



Introduction

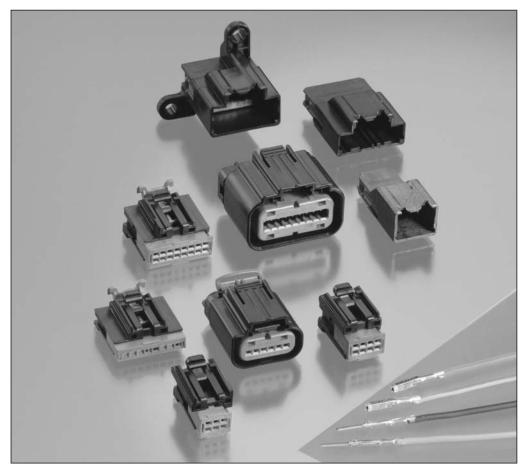












GET.64 Interconnection System

The GET.64 Interconnection System is used worldwide in various applications for automotive interconnections. It fulfills requirements for passenger and engine compartment.

High packaging density is possible for sealed applications due to mat seal capability.

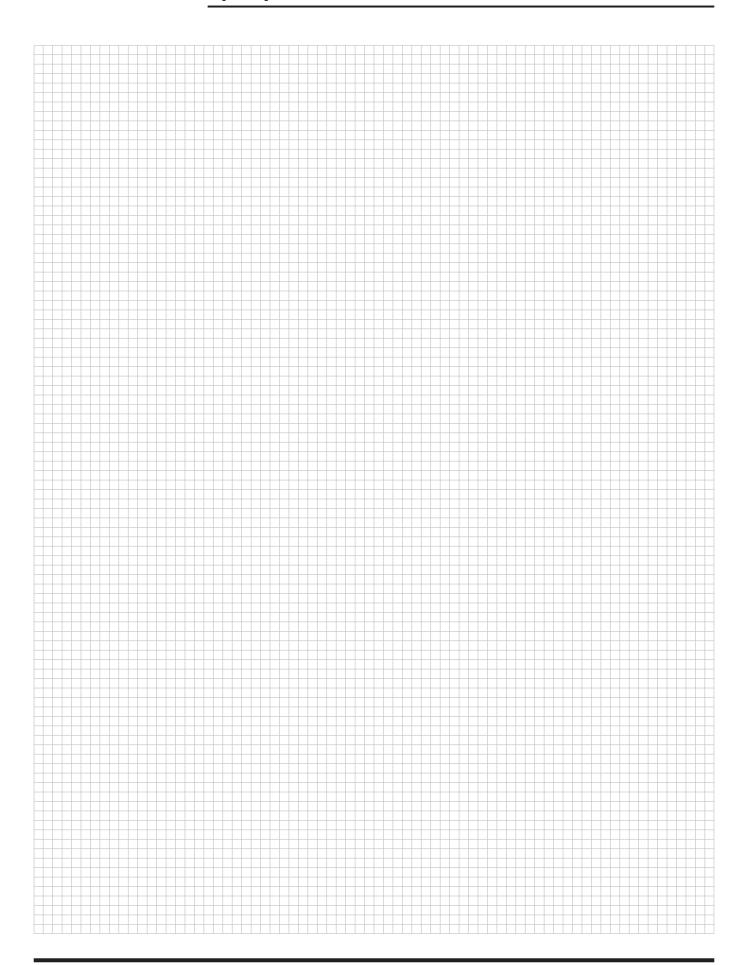
Technical Features

- Product offering includes wire-to-wire, wire-to-board and wire-to-device configurations
- High range of pin count variants
- Tangle free contact offered as tin, silver and gold plating
- Female terminal accepts blades from 0.64 x 0.64 mm up to 1.2 x 0.64 mm
- Sealed and unsealed connector housings available (straight mate or lever actuated)
- Mat seals allow high packaging density
- Design allows for specific pinout versions, no blind plugs necessary in sealed applications





Engineering Notes



GET.64 Interconnection System Contact System

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Introduction

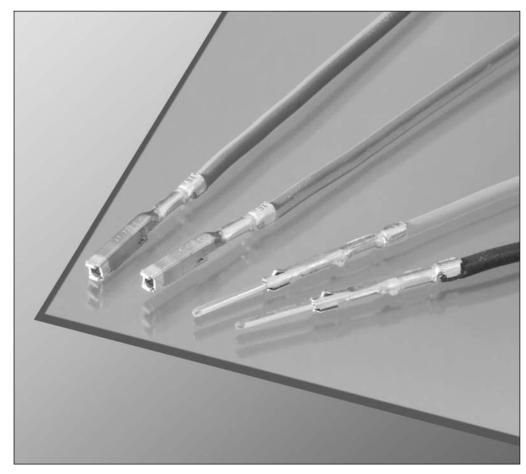












Features

- CPA capability
 - Assures connector mating
- USCAR & SDS compatibility
 - Standard interface for multiple applications
- 2.54 mm x 2.54 mm spacing
 - Typically smaller than competition
- 8 keying options
 - Maximum design flexibility
- Tang-free contact
 - Easier harness handling/ production
- Good Stress Relaxation performance (70 % remaining after 3000 hr @ 150 °C)
 - Used in USCAR Class III range (-40 °C to +125 °C)

- 0.22 to 0.75 mm² wire range
 - Two terminal sizes cover 3-8 amp requirements (20 °C T-rise)
- 10 mating cycles (tin, silver or gold)
 - Robust receptacle to handle multiple mates
- Accepts up to 1.0 mm wide blade
 - Large interface flexibility and robustness
- Same shorting bar design for sealed, unsealed, gold and tin systems
 - Economical shorting bar solution

Applications

- Airbag Restraint Modules
- Power Control Modules
- Generic Control Modules
- Unsealed Harness Wiring
 - Inline Connections
 - Instrument Panel
 - Audio
 - Mirror
 - Switches
 - Actuators
 - Overhead Consoles
- Sealed Harness Wiring
 - Mass Air Flow
 - Passenger Sensing

Product Offering

- Tin, Silver and Gold Platings
- Wire-to-Wire
- Wire-to-PC Board
- Wire-to-Device
- Unsealed and Sealed
- Hand Mate and Lever Actuated

Receptacle Contacts

Technical Features

Insertion Force:

Tin Terminals: <4.0 NSilver Terminals: <3.5 NGold Terminals: <2.0 N

Terminal Retention Force:

>30 N (Preliminary) >75 N (Permanent)

Temperature Classification (according to USCAR):

- Tin Terminals Class II:
 -40 °C to +120 °C max.
 up to +125 °C max.
- Silver and Gold Terminals
 Class III:
 40 °C to +145 °C max.

Vibration (per USCAR):

- Unsealed Applications:
 Body and Instrument Panel
 Profile
- Sealed Applications:
 Engine Compartment Profile

Dielectric Strength:

1,000 V AC min.

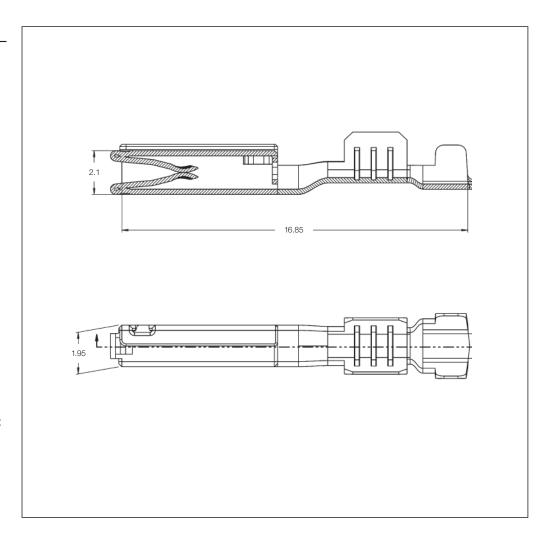
Voltage Drop (Initial Interface): 1.0 mV/A max.

Isolation Resistance:

20 MW @ 500 DC 500 V min.

Extraction Tool:

Part No. 3-1579007-6



Receptacle Contacts

W: 0: D	Insulation	Makadal	Part Numbers							
Wire Size Range (mm²)	Diameter (mm)	Material and Finish	Strip Form	Packaging Unit	Loose- Piece	Packaging Unit	Applicator	Hand Tool		
		Gold plated	1393364-1	10,000						
0.22-0.35	1.10–1.65	Gold shunted	1393364-2	10,000	_	_	x-1528005-x	6-1393462-4		
0.22-0.55	1.10-1.03	Tin plated	1393367-1	10,000	_	_	X-1320003-X	0-1393402-4		
		Silver plated	1393367-2	10,000						
		Gold plated	1393365-1	10,000						
0.50-0.75	1.40-2.06	Gold shunted	1393365-2	10,000			x-1528268-x	6-1393462-5		
0.30-0.73	1.40-2.00	Tin plated	1393366-1	10,000	_	-	X-1020200-X	0-1393402-3		
		Silver plated	1393366-2	10,000						

Note: All Part Numbers are RoHS and ELV compliant.

Pin Contacts

Technical Features

Pin Bend Strength:

>6 N

(Held at box, force applied at tip)

Terminal Retention Force:

- >30 N (Preliminary)
- >75 N (Permanent)

Temperature Classification (according to USCAR)

- Tin Terminals Class II:
 -40 °C to +120 °C max.
 up to +125 °C max.
- Gold Terminals Class III:
 -40 °C to +145 °C max.

Vibration (per USCAR)

Unsealed Applications: Body and Instrument Panel Profile

$\label{eq:Dielectric Strength:} \textbf{Dielectric Strength:}$

1,000 V AC min.

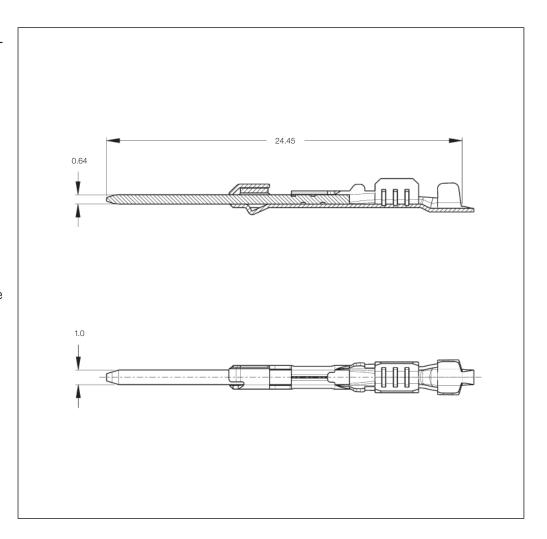
Voltage Drop (Initial Interface): 1.0 mV/A max.

Isolation Resistance:

20 MW @ 500 DC 500 V min.

Extraction Tool:

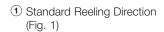
Part No. 3-1579007-6



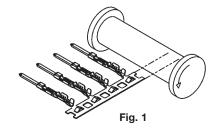
Pin Contacts

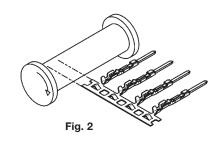
	Insulation				P	art Numbers		
Wire Size Range (mm²)	Diameter (mm)	Material and Finish	Strip Form	Packaging Unit	Loose- Piece	Packaging Unit	Applicator	Hand Tool
		Gold plated	3-1419158-1①	10,000	-	-	N 1/A	
0.22-0.35	1.10–1.65	Tin plated	1-1419158-6①	10,000	-	_	N/A	0.4000400.4
0.22-0.35	1.10-1.00	Gold plated	1438299-12	10,000	-	-	4500005	6-1393462-4
		Tin plated	1438299-22	10,000	-	_	x-1528005-x	
		Gold plated	2-1419158-3①	10,000	-	-	N1/A	
0.50.0.75	1.40-2.06	Tin plated	2-1419158-5①	10,000	-	_	N/A	0.4000400.5
0.50–0.75	1.40-2.00	Gold plated	1438299-32	10,000	-	-	4500000	6-1393462-5
		Tin plated	1438299-42	10,000	_	_	x-1528268-x	

Note: All Part Numbers are RoHS and ELV compliant.



② Optional Reeling Direction (Fig. 2)





Receptacle Contacts

Technical Features

Insertion Force:

- Tin Terminals: <4.0 N

Terminal Retention Force:

- >30 N (Preliminary)
- >75 N (Permanent)

Temperature Classification (according to USCAR):

Tin Terminals Class II:
 -40 °C to +120 °C max.
 up to +125 °C max.

Vibration (per USCAR):

- Unsealed Applications:
 Body and Instrument Panel
 Profile
- Sealed Applications:
 Engine Compartment Profile

Dielectric Strength:

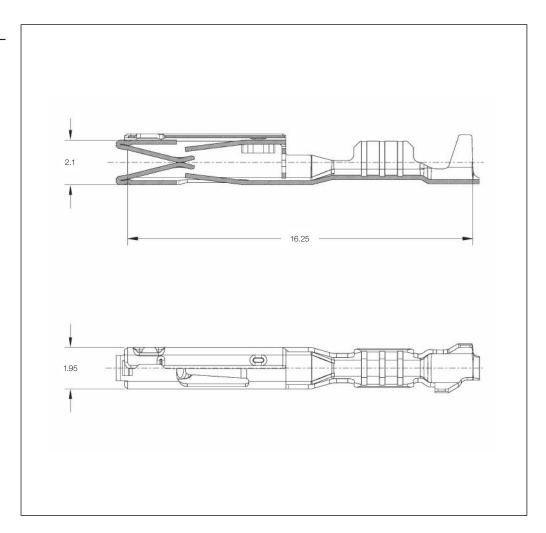
1,000 V AC min.

Voltage Drop (Initial Interface): 1.0 mV/A max.

Isolation Resistance: 20 MW @ 500 DC 500 V min.

Extraction Tool:

Part No. 3-1579007-6



Receptacle Contacts

W: C: D	Insulation	Material		Part Numbers							
Wire Size Range (mm²)	Diameter (mm)	Material and Finish	Strip Form	Packaging Unit	Loose- Piece	Packaging Unit	Applicator	Hand Tool			
0.13	0.80-1.05	Tin plated	1564880-1	10,000			1157164-6				
0.22-0.35	1.10–1.65	Tin plated	1719957-1	10,000	-	-	1528698-6	-			
0.50-0.75	1.40-2.06	Tin plated	1719958-1	10,000	-	-	1528699-6				

Note: All Part Numbers are RoHS and ELV compliant.

GET.64 Interconnection System

Housings and Connectors

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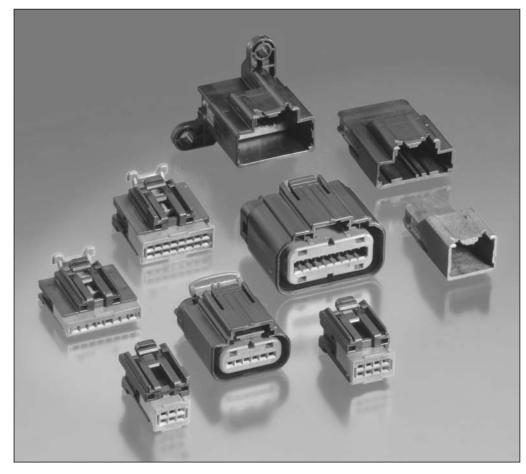












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 - Mass Air Flow
 - Passenger Sensing

Product Offering

- Tin, Silver and Gold Platings
- Wire-to-Wire
- Wire-to-PC Board
- Wire-to-Device
- Unsealed and Sealed
- Hand Mate and Lever Actuated

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Unsealed Receptacle Housings 1-Row

Technical Features

No. of Positions: 2 (1 x 2) Position Assy

Housing Material:

PA66 GF35

Wire Size Range: 0.22-0.75 mm²

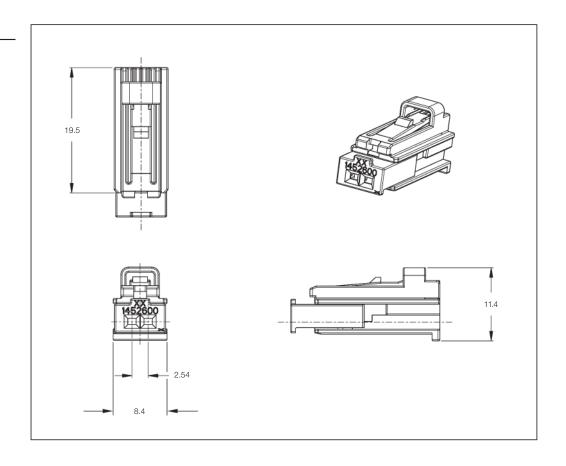
Product Specification:

114-13060

Application Specifications:

408-8955

408-8600



No. of	Varian	Haveine		Part Numbers								
No. of Positions	Keying Options	Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical			
2 (1 x 2)	А	Black	1452598-1	-	-	-	1452601-1	1452625-1	1452623-1			

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Unsealed Receptacle Housings 1-Row

Technical Features

No. of Positions:

4 (1 x 4) Position Assy

Housing Material:

PA66 GF35

Wire Size Range:

0.22-0.75 mm²

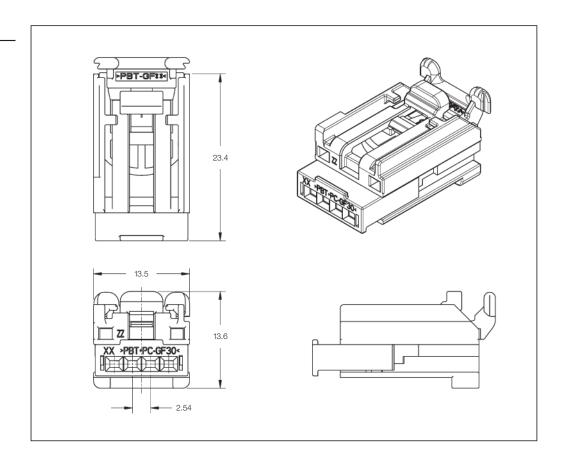
Product Specification:

114-13060

Application Specifications:

408-8955

408-8600



Unsealed Receptacle Housings 1-Row with CPA

No. of	Varian	ng Housing	Part Numbers							
No. of Positions	Keying Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
	А	Black	6-1419169-8	-	-	-	6-1419166-1	-	-	
4 (4 4)	В	Black	6-1419169-9	-	-	-	6-1419166-2	-	-	
4 (1 × 4)	С	Black	6-1419169-2	-	-	-	9-1419157-4	-	-	
•	D	Black	6-1419169-3	-	_	_	5-1419166-6	_	-	

N4	W	Harris a		Part Numbers								
No. of Positions	Keying Options	Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCI Right-Angle	B Header Vertical			
	А	Black	3-1419158-2	-	-	-	6-1419166-1	-	-			
4 (1 × 4)	В	Black	5-1419169-2	-	_	-	6-1419166-2	-	-			
4 (1 X 4)	С	Black	4-1419169-6	-	_	-	9-1419157-4	-	-			
•	D	Black	4-1419169-7	-	_	-	5-1419166-6	_	-			

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Unsealed Low Profile Latch 1-Row

Technical Features

No. of Positions: 4 (1 x 4) Position Assy

 $\label{eq:Housing Material:} \textbf{Housing Material:}$

PA66 GF35

Wire Size Range: 0.22-0.75 mm²

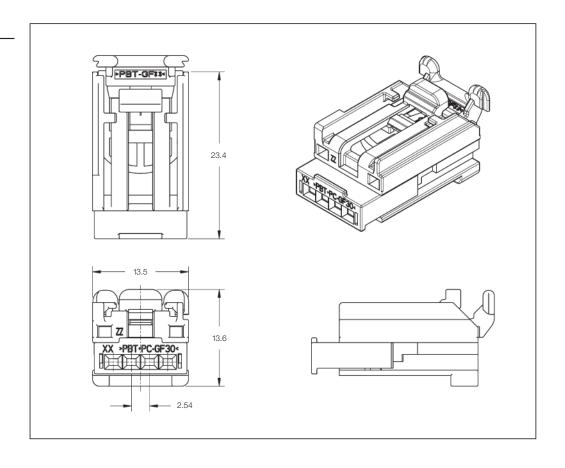
Product Specification:

114-13060

Application Specifications:

408-8955

408-8600



Unsealed Low Profile Latch 1-Row with CPA

No. of	Varian	Housing	Part Numbers							
Positions	Keying Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
	А	Black	1456983-2	-	-	-	6-1419166-1	-	-	
	В	Black	1456983-4	-	_	-	6-1419166-2	-	-	
4 (1 x 4)	С	Black	1456983-6	-	-	-	9-1419157-4	-	-	
•	D	Black	1456983-8	-	-	-	5-1419166-6	-	-	

Unsealed Low Profile Latch 1-Row without CPA

N4	Manda a		Part Numbers								
No. of Positions	Keying Options	Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical		
	А	Black	1456983-1	-	-	-	6-1419166-1	-	-		
4 (4 4)	В	Black	1456983-3	-	-	-	6-1419166-2	-	-		
4 (1 x 4)	С	Black	1456983-5	-	-	-	9-1419157-4	-	-		
	D	Black	1456983-7	-	-	-	5-1419166-6	-	-		

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Housings and Connectors

Unsealed Receptacle Housings 1-Row

Technical Features

No. of Positions: 4 (1 x 4) Position Assy Side Latch

Housing Material:

PA66 GF35

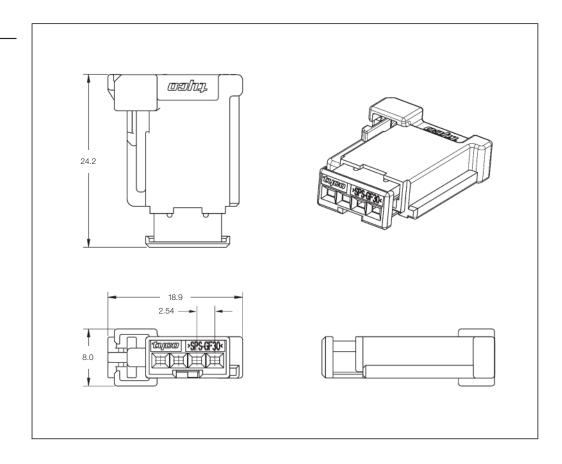
Wire Size Range: 0.22-0.75 mm²

Product Specification:

114-13060

Application Specifications:

408-8955 408-8600



No. of	Vandaa	Uavaina		Part Numbers								
No. of Positions	Keying Options	Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCI Right-Angle	B Header Vertical			
4 (1 x 4)	А	Black	1438122-1	-	-	-	6-1419166-1	-	-			

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Unsealed Receptacle Housings 1-Row

Technical Features

No. of Positions: 6 (1 x 6) Position Assy

Housing Material:

PA66 GF35

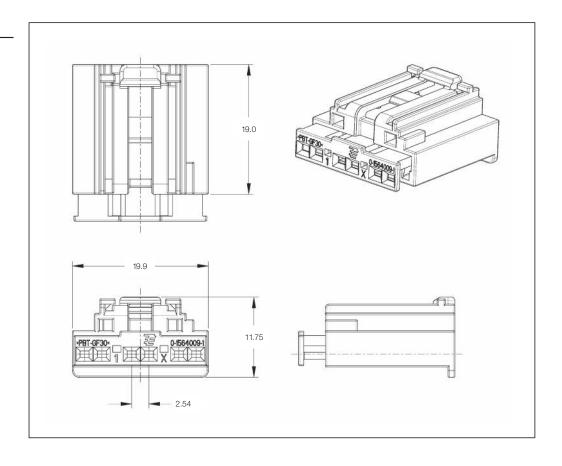
Wire Size Range: 0.22-0.75 mm²

Product Specification:

114-13060

Application Specification:

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No. of	V audin a	Harraina		Part Numbers									
No. of Positions	Keying Options	Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical				
6 (1 x 6)	-	Yellow	1564003-1	-	-	-	1564004-1	-	-				

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Unsealed Receptacle Housings 1-Row

Technical Features

No. of Positions: 6 (1 x 6) Position Assy

Housing Material:

PA66 GF35

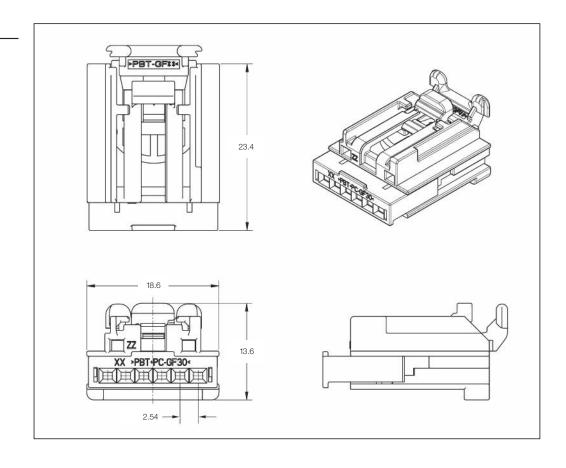
Wire Size Range: 0.22-0.75 mm²

Product Specification:

114-13060

Application Specification:

408-8955



Unsealed Receptacle Housings 1-Row with CPA

No. of	Varian	Hausina		Part Numbers									
No. of Positions	Keying Options	Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical				
	В	Black	9-1419169-0										
6 (1 x 6)	С	Black	8-1419169-3	-	-	-	_	-	-				
	D	Black	8-1419169-4										

No. of	W	Housing	Part Numbers							
No. of Positions	Keying Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
	В	Black	1419158-4							
•	С	Black	1419158-1							
6 (1 x 6)	D	Black	1419158-2	-	-	_	-	-	-	
•	Е	Black	7-1419169-0							
•	F	Black	7-1419169-1							

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Housings and Connectors

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Unsealed Low Profile Latch 1-Row

Technical Features

No. of Positions: 6 (1 x 6) Position Assy

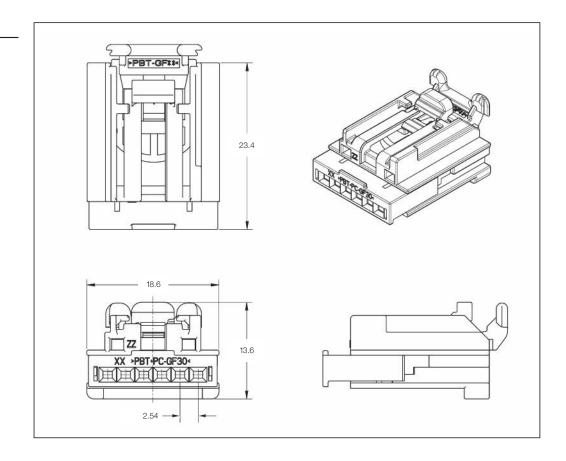
Housing Material:

PA66 GF35

Wire Size Range: 0.22-0.75 mm²

Product Specification: 114-13060

Application Specification: 408-8955



Unsealed Low Profile Latch 1-Row with CPA

N4	Vi	Housing Color		Part Numbers								
No. of Positions	Keying Options		Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical			
	В	Black	1456985-2									
•	С	Black	1456985-4									
6 (1 x 6)	D	Black	1456985-6	-	-	_	-	-	-			
•	Е	Black	1456985-8									
•	F	Black	1-1456985-0									

Unsealed Low Profile Latch 1-Row without CPA

No. of	Keying	Housing	Part Numbers							
Positions	Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
	В	Black	1456985-1							
	С	Black	1456985-3							
6 (1 x 6)	D	Black	1456985-5	-	-	_	-	-	-	
	Е	Black	1456985-7							
	F	Black	1456985-9							

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Unsealed Receptacle Housings 1-Row

Technical Features

No. of Positions: 6 (1 x 6) Position Assy Side Latch

Housing Material: PA66 GF35

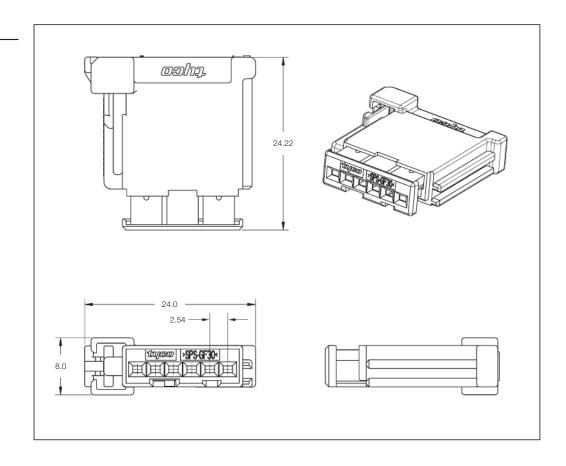
Wire Size Range: 0.22-0.75 mm²

Product Specification:

114-13060

Application Specification:

408-8955



No. of	Varian	Housing		Part Numbers								
No. of Positions	Keying Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical			
6 (1 x 6)	В	Black	1438156-2	_	_	_	_	_				
U (1 X U)	С	Black	1488752-3				_					

GET.64 Interconnection System

Housings and Connectors

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Unsealed Receptacle Housings 1-Row

Technical Features

No. of Positions: 6 (1 x 6) Position Assy with/without Shorting Bar

Housing Material: PA66 GF35

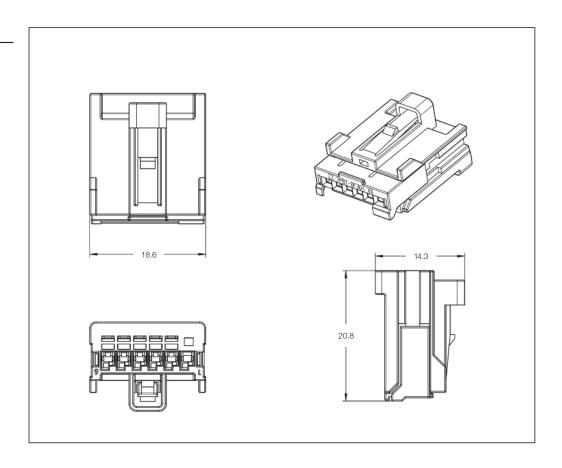
Wire Size Range: 0.22-0.75 mm²

Product Specification:

114-13060

Application Specification:

408-8955



No. of	V avrim m	g Housing		Part Numbers								
No. of Positions	Keying Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical			
6 (1 x 6)	А	Yellow	1355922-1	_	_	_	_	_	_			
- (1 X O)	В	Black	1355922-4				_		_			

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Unsealed Receptacle Housings 1-Row

Technical Features

No. of Positions: 6 (1 x 6) Position Hybrid 4 x GET.64 Terminal 2 x 6.3 mm Terminal

Housing Material: PBT GF30

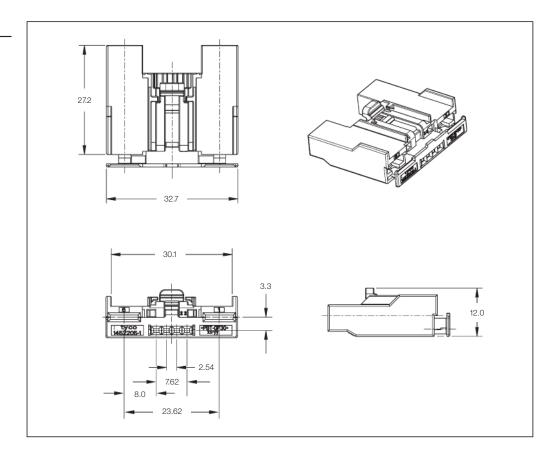
Wire Size Range: 0.22-0.75 mm²

Product Specification:

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Application Specification:

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No. of	Keying Options	Housing	Part Numbers							
Positions		Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
6 (1 x 6)	А	Black	1452203-1	-	-	-	-	-	-	

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Unsealed Receptacle Housings 1-Row

Technical Features

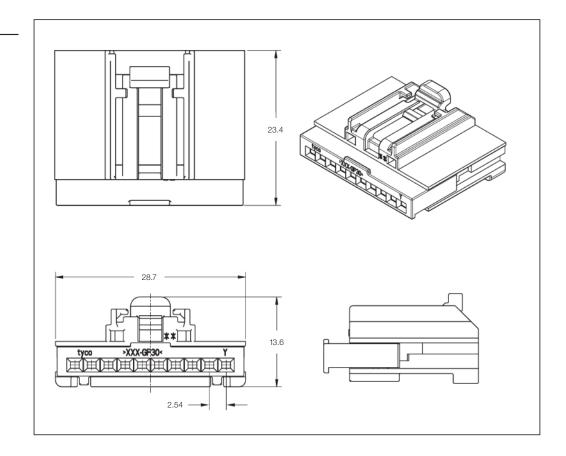
No. of Positions: 10 (1 x 10) Position Assy without CPA

Housing Material: PA66 GF35

Wire Size Range: 0.22-0.75 mm²

Product Specification: 114-13060

Application Specification: 408-8955



No. of	Keying	Housing	Part Numbers								
No. of Positions	Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical		
	А	Black	1452187-1								
10 (1 x 10)	С	Black	1452187-3	-	-	-	_	-	-		
	D	Black	1452187-4								

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Housings and Connectors

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Unsealed Receptacle Housings 2-Rows

Technical Features

No. of Positions: 6 (2 x 3) Position Assy

Housing Material:

PA66 GF35

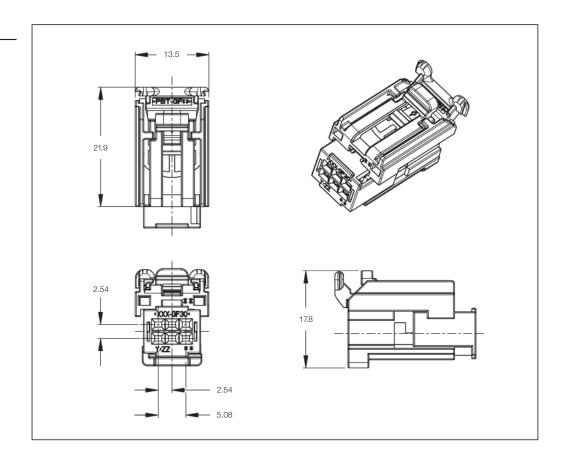
Wire Size Range: 0.22-0.75 mm²

Product Specification:

114-13060

Application Specification:

408-8955



Unsealed Receptacle Housings 2-Rows with CPA

N4	Vi	Housing Color		Part Numbers								
No. of Positions	Keying Options		Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical			
	А	Black	1419158-5									
6 (0 × 0)	В	Black	1418158-6									
6 (2 x 3)	С	Black	1411325-3	_	_	_	_	_	_			
_	D	Black	1411325-4									

No. of	V d	Harrison.				Part Numbers			
No. of Positions	Keying Options	Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical
		Black	9-1411325-1						
	А	Green	1-1411325-1						
		Black	9-1411325-2						
_	В	Gray	1-1411325-2						
6 (2 x 3)		Black	9-1411325-3			_			
0 (2 X 3)	С	Brown	1-1411325-3	_	-	_	-	_	_
•		Black	9-1411325-4						
	D	Blue	1-1411325-4						
	Е	Black	9-1411325-5						

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Unsealed Receptacle Housings 2-Rows

Technical Features

No. of Positions: 8 (2 x 4) Position Assy

Housing Material:

PA66 GF35

Wire Size Range: 0.22-0.75 mm²

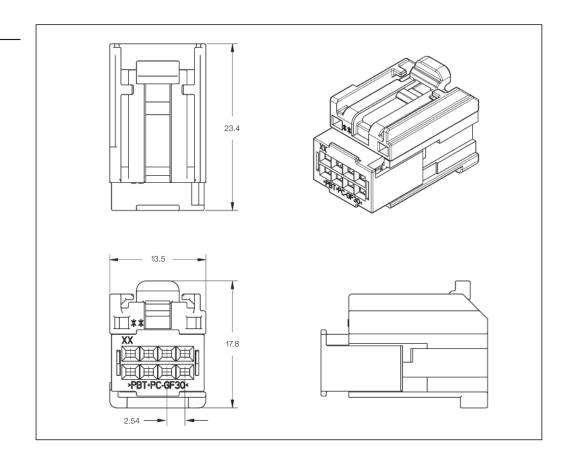
Product Specification:

114-13060

Application Specifications:

408-8955

408-8600



Unsealed Receptacle Housings 2-Rows with CPA

N4	Keying Options	Housing Color	Part Numbers							
No. of Positions			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
8 (2 x 4) —	А	Black	3-1419170-4	-	-	-	1411169-1	-	-	
	С	Black	1-1419158-3	-	-	_	1411169-3	-	-	
	D	Black	2-1419170-9	-	-	_	1411169-4	-	-	
	Е	Black	3-1419170-0	-	-	_	_	_	-	

No. of	Keying	Housing		Part Numbers							
No. of Positions	Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical		
	٨	Black	1-1419158-2	-	-	-	1411169-1	-	-		
	A	Black	1411168-1	-	-	-	-	-	-		
0 (0 v 4)	0	Black	1418158-8	-	-	-	1411169-3	-	-		
8 (2 x 4)	С	Black	1411168-3	-	-	-	-	-	-		
	D	Black	1-1419158-0	-	-	-	1411169-4	-	-		
	Е	Black	1-1419158-1	-	-	_	-	-	-		

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Unsealed Low Profile Latch 2-Rows

Technical Features

No. of Positions: 8 (2 x 4) Position Assy

 $\label{eq:Housing Material:} \textbf{Housing Material:}$

PA66 GF35

Wire Size Range: 0.22-0.75 mm²

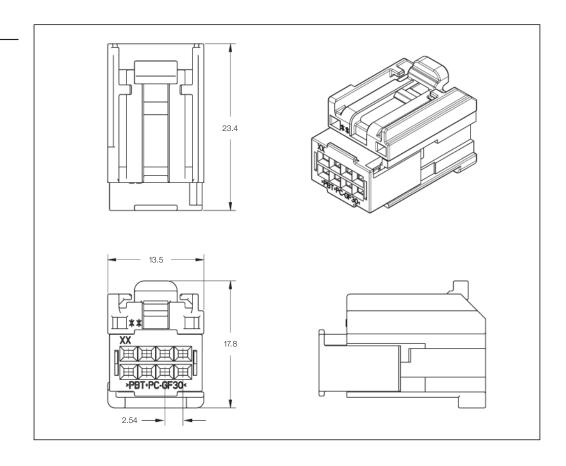
Product Specification:

114-13060

Application Specifications:

408-8955

408-8600



Unsealed Low Profile Latch 2-Rows with CPA

No. of	Varian	Housing Color	Part Numbers							
No. of Positions	Keying Options		Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
- 0 (0 4)	А	Black	1456987-2	-	-	-	1411169-1	-	-	
	В	Black	1456987-4	-	-	_	_	-	-	
8 (2 x 4)	С	Black	1456987-6	-	-	-	1411169-3	-	-	
_	D	Black	1456987-8	-	-	_	1411169-4	_	-	

Unsealed Low Profile Latch 2-Rows without CPA

No. of	Keying	Housing Color		Part Numbers							
Positions	Options		Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCI Right-Angle	B Header Vertical		
	А	Black	1456987-1	-	-	-	1411169-1	_	-		
8 (2 x 4)	В	Black	1456987-3	-	-	_	-	-	-		
0 (2 X 4)	С	Black	1456987-5	-	-	_	1411169-3	_	-		
	D	Black	1456987-7	-	-	-	1411169-4	-	-		

Section Catalog 1307992-2 Revised 4-2010 Main Catalog 1654400-1 Chapter 6 – Issued 4-2010

Unsealed Receptacle Housings 2-Rows

Technical Features

No. of Positions: 10 (2 x 5) Position Assy

Housing Material:

PA66 GF35

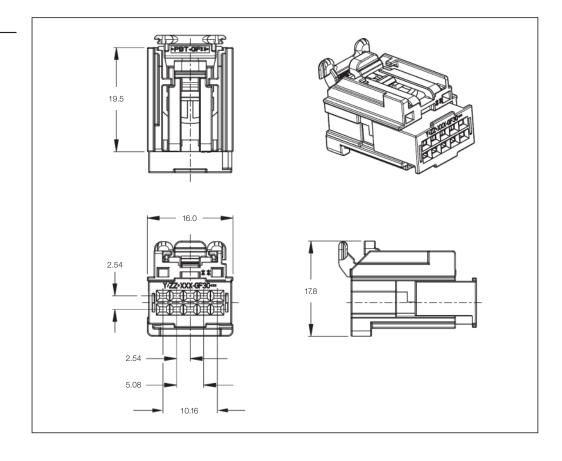
Wire Size Range: 0.22-0.75 mm²

Product Specification:

114-13060

 ${\bf Application\ Specifications:}$

408-8955 408-8600



Unsealed Receptacle Housings 2-Rows with CPA

No. of	Vandaa	Housing		Part Numbers							
No. of Positions	Keying Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCI Right-Angle	B Header Vertical		
10 (2 x 5)	А	Black	5-1419170-8	-	-	-	9-1419157-6	-	-		

No. of	V avrina	Housing	Part Numbers							
No. of Positions	Keying Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
10 (2 x 5)	А	Black	1-1419158-4	-	-	-	9-1419157-6	-	-	

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Chapter 6 – Issued 4-2010

Unsealed Receptacle Housings 2-Rows

Technical Features

No. of Positions: 12 (2 x 6) Position Assy

Housing Material:

PA66 GF35

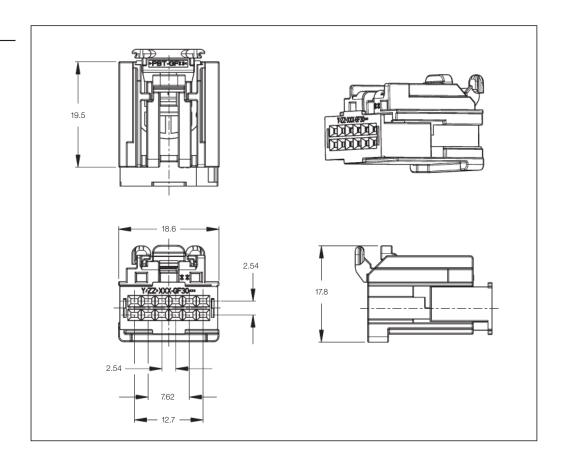
Wire Size Range: 0.22-0.75 mm²

Product Specification:

114-13060

Application Specification:

408-8955



Unsealed Receptacle Housings 2-Rows with CPA

No of	Kovina	ı Housing	Part Numbers								
No. of Positions	Keying Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical		
12 (2 x 6)	В	Black	1-1452015-2	-	-	-	-	1438107-1	-		
12 (2 X O)	Н	Black	1-1452015-8	_	-	-	_	_	-		

No. of	V	g Housing		Part Numbers							
No. of Positions	Keying Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical		
12 (2 x 6)	В	Black	1452015-2	-	-	-	-	1438107-1	-		
12 (2 x 0)	Н	Black	1452015-8	-	-	-	-	-	-		

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Unsealed Receptacle Housings 2-Rows

Technical Features

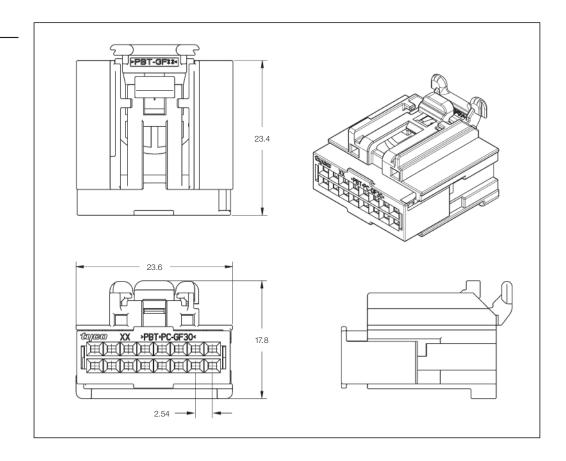
No. of Positions: 16 (2 x 8) Position Assy

Housing Material: sPS + PA66 GF30

Wire Size Range: 0.22-0.75 mm²

Product Specification: 114-13060

Application Specifications: 408-8955 408-8600



Unsealed Receptacle Housings 2-Rows with CPA

N4	W	Housing Color	Part Numbers							
No. of Positions	Keying Options		Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
	А	Black	1419171-9	-	-	-	6-1419167-1	1438107-1	-	
•	С	Black	1419171-3	-	-	_	5-1419167-5	-	-	
16 (2 x 8)	D	Black	1419171-4	-	-	_	5-1419167-6	-	-	
•	Е	Black	1419171-5	-	-	_	5-1419167-7	-	-	
•	F	Black	1419171-6	-	_	_	5-1419167-8	_	-	

No. of	Keying	Housing	Part Numbers						
No. of Positions	Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical
	٨	Black	9-1419170-1	-	-	-	6-1419167-1	1438107-1	-
	А	Gray	1411369-1	-	_	-	1411367-1	-	-
16 (2 x 8)	С	Black	8-1419170-5	-	_	_	5-1419167-5	-	-
10 (2 X 0)	D	Black	8-1419170-6	-	_	_	5-1419167-6	-	-
	E	Black	8-1419170-7	-	_	-	5-1419167-7	-	-
	F	Black	8-1419170-8	-	_	-	5-1419167-8	-	-

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Unsealed Low Profile Latch 2-Rows

Technical Features

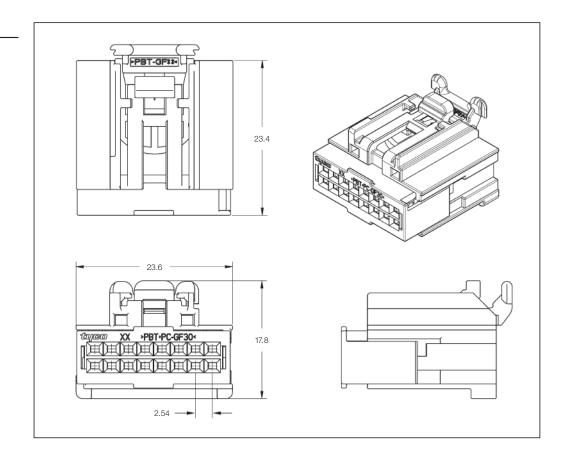
No. of Positions: 16 (2 x 8) Position Assy

Housing Material: sPS + PA66 GF30

Wire Size Range: 0.22-0.75 mm²

Product Specification: 114-13060

Application Specifications: 408-8955 408-8600



Unsealed Low Profile Latch 2-Rows

No. of	W d			Part Numbers							
No. of Positions	Keying Options	Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical		
16 (2 x 8)	А	Black	1458573-1	-	-	-	1438170-1	1438107-1	-		

Unsealed Low Profile Latch 2-Rows with CPA

No. of	V d		Part Numbers							
No. of Positions	Keying Options	Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
16 (2 x 8)	А	Black	1456989-2	-	-	-	1438170-1	1438107-1	-	

Unsealed Low Profile Latch 2-Rows without CPA

No. of	Keying	Housing	Part Numbers						
No. of Positions	Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical
	٨	Black	1456989-1	-	-	-	6-1419167-1	-	-
	Α	Gray	1456985-3	-	-	-	1411367-1	-	-
16 (2 x 8)	С	Black	1456985-4	-	-	-	5-1419167-5	-	-
10 (2 X 6)	D	Black	1456985-5	-	-	-	5-1419167-6	-	-
	E	Black	1456985-6	-	-	-	5-1419167-7	-	-
_	F	Black	1456989-7	-	-	-	5-1419167-8	-	-

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Unsealed Receptacle Housings 2-Rows

Technical Features

No. of Positions: 22 (2 x 11) Position Assy

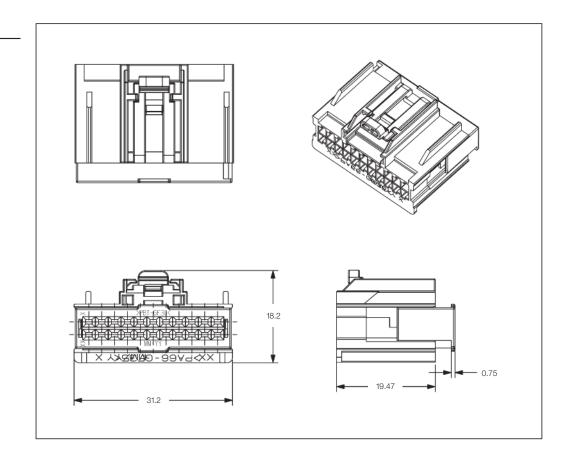
Housing Material: PA66 GF30

Wire Size Range: 0.22-0.75 mm²

Product Specification: 114-13060

Application Specifications: 408-8955

408-8600



Unsealed Receptacle Housings 2-Rows with CPA

No. of	Keying	Housing	Part Numbers								
No. of Positions	Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical		
	А	Black	1-1419158-7	-	-	-	2-1419158-8	-	-		
22 (2 x 11)	В	Black	3-1419158-0	-	-	-	2-1419158-7	-	-		
	С	Black	2-1419158-9	-	-	-	2-1419158-6	-	-		

No. of	V avrim m	ng Housing	Part Numbers								
No. of Positions	Keying Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical		
	А	Black	1420011-1	-	-	-	2-1419158-8	-	-		
22 (2 x 11)	В	Black	1420011-2	-	-	-	2-1419158-7	-	-		
	С	Black	1420011-3	-	-	-	2-1419158-6	-	-		

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Unsealed Receptacle Housings 2-Rows

Technical Features

No. of Positions: 22 Position Hybrid 18 x GET.64 Terminal 4 x 2.8 mm Terminal

Housing Material: PA66 GF30

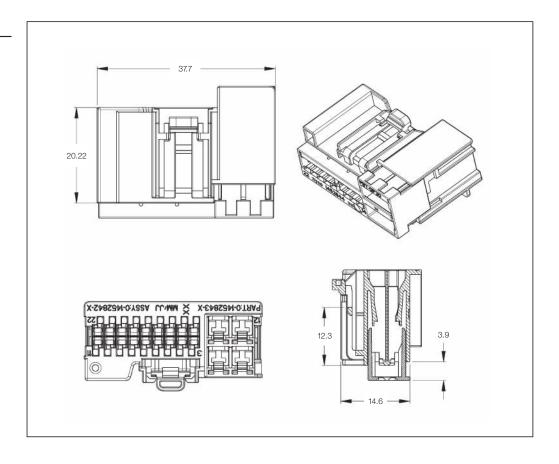
Wire Size Range: 0.22-0.75 mm²

Product Specification:

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Application Specification:

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No. of	Varian	Haveine	Part Numbers								
No. of Positions	Keying Options	Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical		
22	۸	Black	1452842-1	_	_	_	_	_	_		
	Α	Gray	1-1452842-1								

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Unsealed Receptacle Housings 2-Rows

Technical Features

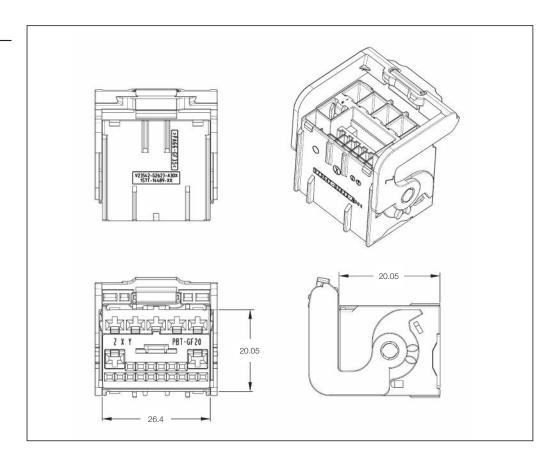
No. of Positions: 23 Position Assy with Lever Assistance 16 x GET.64 Terminal 7 x 2.8 mm Terminal

Housing Material: PA66 GF35

Wire Size Range: 0.22-0.75 mm²

Product Specification: 114-13060

Application Specification: 408-8955



No. of Positions	Keying Options	Harrison	Part Numbers								
		Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical		
	А	Black	2-1419158-1								
•	В	Green	2-1419158-0								
23	С	Gray	1-1419158-9	-	-	_	-	6-1419138-9	-		
•	D	Brown	1-1419158-8								
•	E	Blue	2-1419158-2								

GET.64 Interconnection System

Section Catalog 1307992-2 Revised 4-2010 Main Catalog 1654400-1 Chapter 6 – Issued 4-2010

Housings and Connectors

Unsealed Receptacle Housings 2-Rows

Technical Features

No. of Positions: 24 (2 x 12) Position Assy

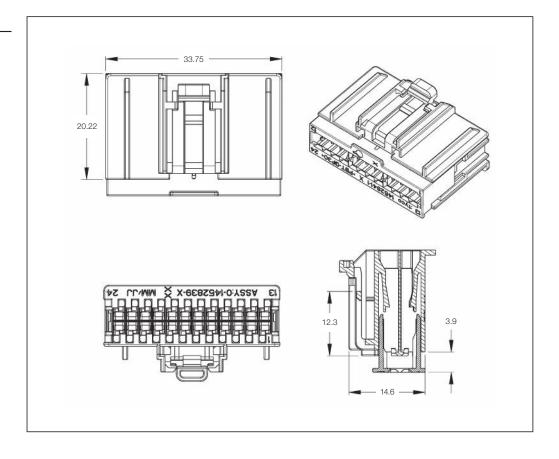
Housing Material:

PA66 GF35

Wire Size Range: 0.22-0.75 mm²

Product Specification:

Application Specification:



No. of	Varian	Hausins	Part Numbers							
No. of Positions	Keying Options	Housing Color	Receptacle Housing			Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
24 (2 x 12)	04 (0 × 10)		1452839-1	_	_	_	_	_		
24 (2 X 12)	A	Gray	1-1452839-1	_	_	_	_			

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Unsealed Pin Housings 1-Row

Technical Features

No. of Positions: 2 (1 x 2) Positions

Housing Material:

PA66 GF35

Wire Size Range: $0.22 - 0.75 \; mm^2$

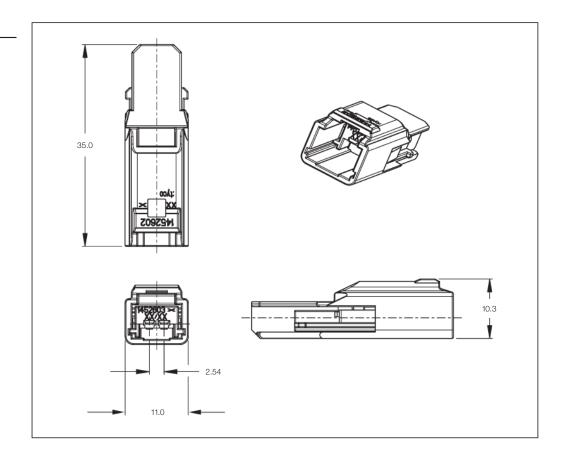
Product Specification:

114-13060

Application Specifications:

408-8955

408-8600



No. of Keving		Uavaina	Part Numbers				
Positions	Keying Options	Housing Color	Pin Housing	Cover	Locking Device	Cover and Lever	Mating Receptacle Housing
2 (1 x 2)	А	Black	1452601-1	-	-	-	1452598-1

GET.64 Interconnection System

Housings and Connectors

Section Catalog 1307992-2 Revised 4-2010 Main Catalog 1654400-1 Chapter 6 – Issued 4-2010

Unsealed Pin Housings 1-Row

Technical Features

No. of Positions: 4 (1 x 4) Positions

Housing Material:

PA66 GF35

Wire Size Range: $0.22 - 0.75 \; mm^2$

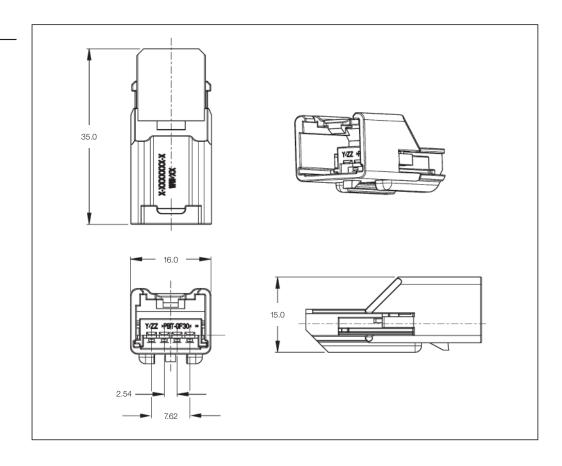
Product Specification:

114-13060

Application Specifications:

408-8955

408-8600



No. of	Vi	Ususian	Part Numbers					
No. of Positions	Keying Options	Housing Color	Pin Housing	Cover	Locking Device	Cover and Lever	Mating Receptacle Housing	
							6-1419169-8	
	Α		6-1419166-1	-	-	-	3-1419158-2	
							1438122-1	
4 (1 x 4)	В		0.4440400				6-1419169-9	
		Black	6-1419166-2				5-1419169-2	
		DI I	E 1110100 0				6-1419169-3	
	D	Black	5-1419166-6	_	_	_	4-1419169-7	

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Unsealed Pin Housings 1-Row

Technical Features

No. of Positions: 6 (1 x 6) Positions with 3 (2) Shorting Bars

Housing Material: PA66 GF35

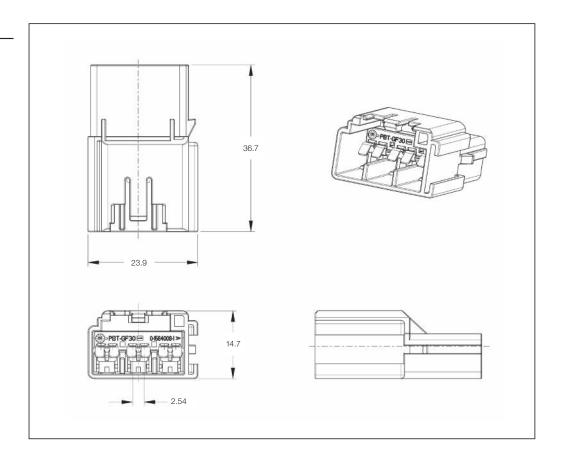
Wire Size Range: 0.22-0.75 mm²

Product Specification:

114-13060

Application Specification:

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No. of	V as dim m	Keying Housing Options Color	Part Numbers					
	Options		Pin Housing	Cover	Locking Device	Cover and Lever	Mating Receptacle Housing	
6 (1 x 6)	V	Yellow	1564004-1	_	_	_	1564003-1	
U (1XO)	^	Orange	1564004-2	_	_	_	1304003-1	

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Unsealed Pin Housings 1-Row

Technical Features

No. of Positions: 8 (1 x 8) Positions

Housing Material:

PA66 GF35

Wire Size Range: 0.22-0.75 mm²

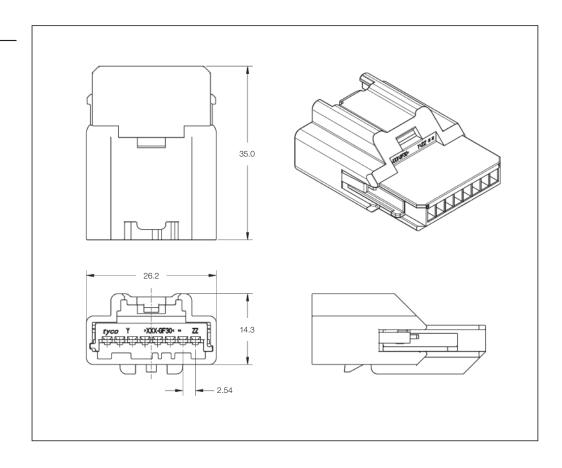
Product Specification:

114-13060

Application Specifications:

408-8955

408-8600



No. of	Manda a		Part Numbers					
No. of Positions	Keying Options	Housing Color	Pin Housing	Cover	Locking Device	Cover and Lever	Mating Receptacle Housing	
							2-1419170-1	
	С	C Black	9-1419166-0	-	-	-	9-1419169-1	
8 (1 x 8)							1488903-1	
		D	9-1419166-1	-		-	2-1419170-2	
	D	Black			_		9-1419169-2	

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Unsealed Pin Housings 2-Rows

Technical Features

No. of Positions: 8 (2 x 4) Positions

 $\label{eq:Housing Material:} \textbf{Housing Material:}$

PA66 GF35

Wire Size Range: 0.22-0.75 mm²

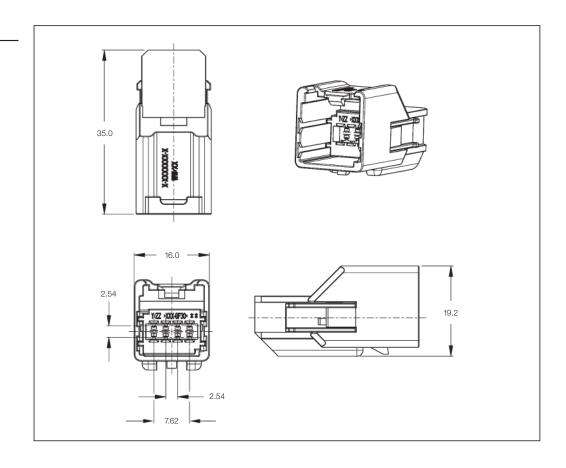
Product Specification:

114-13060

Application Specifications:

408-8955

408-8600



No. of	Vi	Harrion.	Part Numbers					
No. of Positions	Keying Options	Housing Color	Pin Housing	Cover	Locking Device	Cover and Lever	Mating Receptacle Housing	
		5					1-1419158-2	
	А	Black	1411169-1	_	_	_	3-1419170-4	
	С			-	-	-	1419158-8	
0 (0 v 4)		Black	1411169-3				1-1419158-3	
8 (2 x 4)				-		-	1-1419158-0	
	D	Black	1411169-4		_		2-1419170-9	
		DI I	14111000	-		-	1-1419158-1	
	E	Black	1411169-0		_		3-1419170-0	

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Unsealed Pin Housings 2-Rows

Technical Features

No. of Positions: 10 (2 x 5) Positions

Housing Material:

PA66 GF35

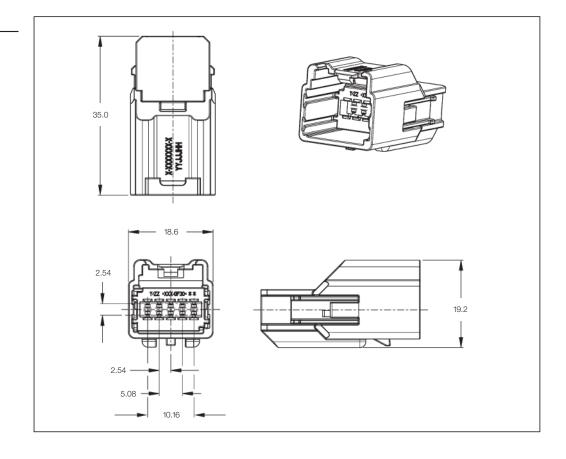
Wire Size Range: 0.22-0.75 mm²

Product Specification:

114-13060

Application Specifications:

408-8955 408-8600



No. of	Kasina		Part Numbers					
Positions	, ,		Pin Housing	Cover	Locking Device	Cover and Lever	Mating Receptacle Housing	
10 (0 5)		DI I	0.1410457.0				5-1419170-8	
10 (2 x 5)	А	Black	9-1419157-6	-	_	_	1-1419158-4	

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Unsealed Pin Housings 2-Rows

Technical Features

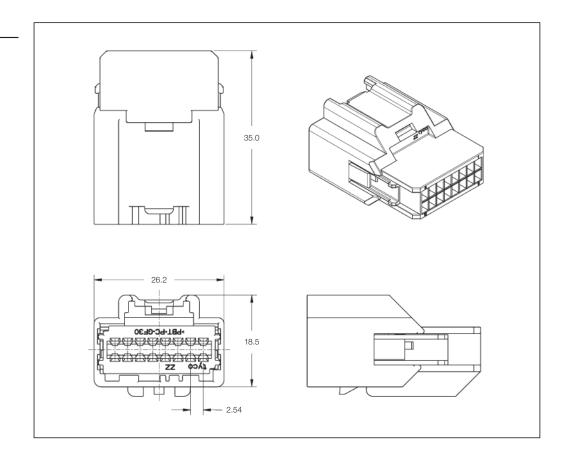
No. of Positions: 16 (2 x 8) Positions

Housing Material: PA66 GF35

Wire Size Range: 0.22-0.75 mm²

Product Specification: 114-13060

Application Specifications: 408-8955 408-8600



No. of	Variana	Haveine	Part Numbers					
Positions	Keying Options	Housing Color	Pin Housing	Cover	Locking Device	Cover and Lever	Mating Receptacle Housing	
		D	0.440407.4				1419171-9	
	А	Black	6-1419167-1	_	_	_	9-1419170-1	
	A	Gray	1411367-1	-	-	-	1411369-1	
	С			-	-	-	1419171-3	
10 (0 0)		Black	5-1419167-5				8-1419170-5	
16 (2 x 8)				-		-	1419171-4	
	D	Black	5-1419167-6		_		8-1419170-6	
		D	F 4440407 7			-	1419171-5	
	E	Black	5-1419167-7	-	_		8-1419170-7	
		D	E 440407.0				1419171-6	
	F	Black	5-1419167-8	_	_	_	8-1419170-8	

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Unsealed Pin Housings 2-Rows

Technical Features

No. of Positions: 16 (2 x 8) Positions, Special Version with Mounting Ears

Housing Material: PA66 GF35

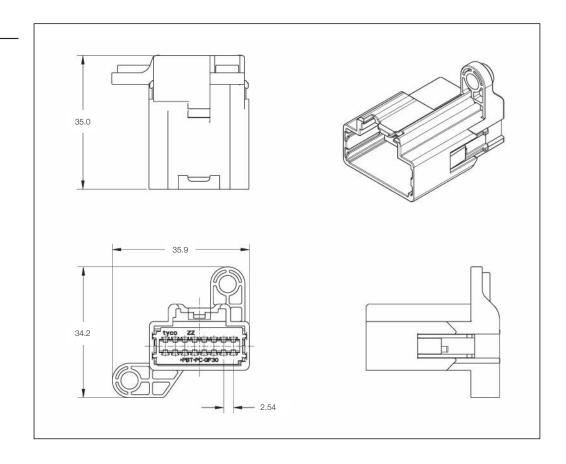
Wire Size Range: 0.22-0.75 mm²

Product Specification:

114-13060

Application Specifications:

408-8955 408-8600



Unsealed Pin Housings 2-Rows

No. of	V avina	Uavaina	Part Numbers							
No. of Positions	Keying Options	Housing Color	Pin Housing	Cover	Locking Device	Cover and Lever	Mating Receptacle Housing			
16 (2 x 8)	А	Black	1438170-1	-	-	-	1488573-1			

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Unsealed Pin Housings 2-Rowss

Technical Features

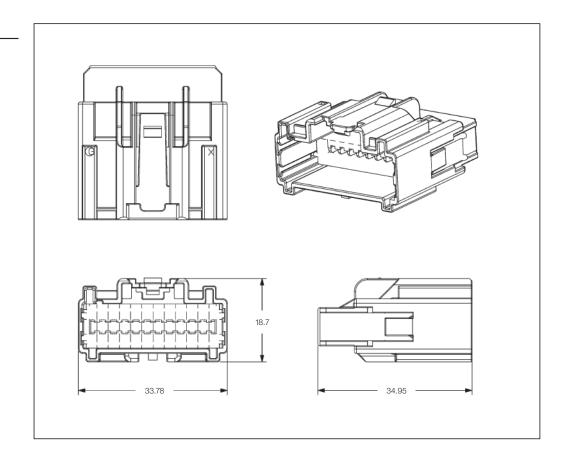
No. of Positions: 22 (2 x 11) Positions

Housing Material: PA66 GF35

Wire Size Range: 0.22-0.75 mm²

Product Specification: 114-13060

Application Specifications: 408-8955 408-8600



Unsealed Pin Housings 2-Rows

No of	V	Ususias		Part Numbers							
No. of Positions	Keying Options	Housing Color	Pin Housing	Cover	Locking Device	Cover and Lever	Mating Receptacle Housing				
		D	0.440450.0				1-1419158-7				
	А	Black	2-1419158-8	_	_	_	1420011-1				
00 (0 44)		D	0.440450.7				3-1419158-0				
22 (2 x 11)	В	Black	2-1419158-7	_	_	_	1420011-2				
		D	0.440450.0				2-1419158-9				
	С	Black	2-1419158-6	_	_	_	1420011-3				

GET.64 Interconnection System

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Housings and Connectors

Unsealed Pin Housings (Special Hybrid)

Technical Features

No. of Positions: 60 Position Hybrid 34 x GET.64 Terminal 2 x 1.5 mm Terminal 24 x 2.8 mm Terminal

Housing Material:

PA66 GF35

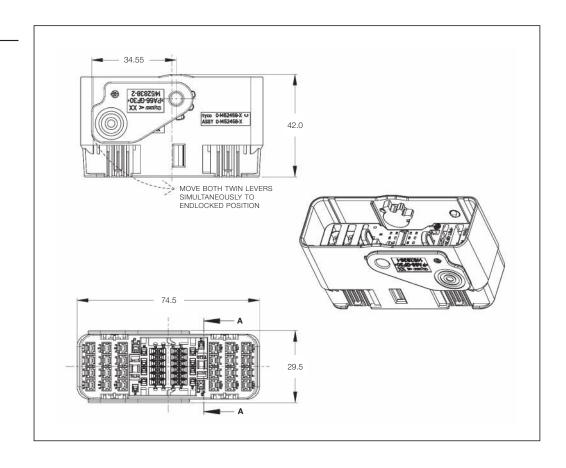
Wire Size Range: 0.22-0.75 mm²

Product Specification:

108-18836

Application Specification:

114-18525



Unsealed Pin Housings (Special Hybrid)

No. of	Varian	Uavaina	Part Numbers							
No. of Positions	Keying Options	Housing Color	Pin Housing	Cover	Locking Device	Cover and Lever	Mating Receptacle Housing			
60	А	Black	1452458-1	1452462-3	-	-	1452454-1			

Unsealed Printed Circuit Board Headers 1-Row

Technical Features

No. of Positions: 2 (1 x 2) Positions

Housing Material:

PA66 GF35

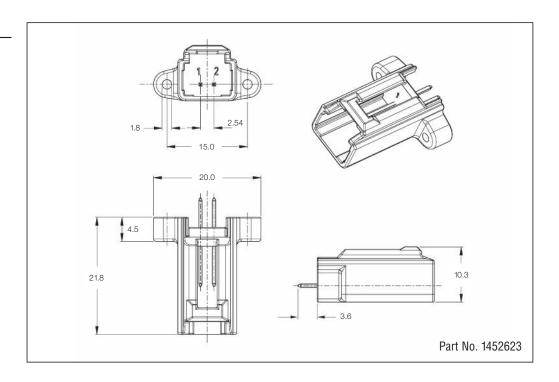
Wire Size Range: Brass with Tin Finish

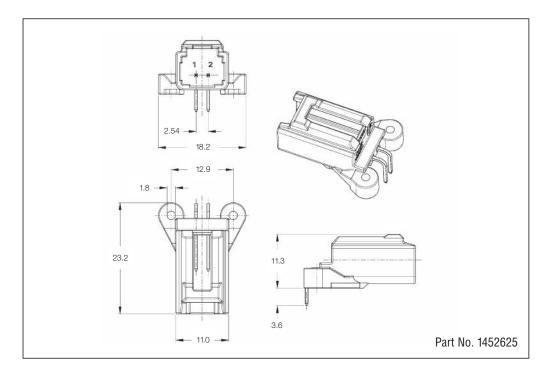
Product Specification:

__

Application Specification:

__





Unsealed Printed Circuit Board Headers 1-Row

No. of	Harrison	Part Numbers						
No. of Positions	Housing Color	PCB H Right-Angle	eader Vertical	Cover	Cover and Lever	Retainer Housing	Mating Receptacle Housing	
2 (1 x 2)	Black	1452625-1	1452623-1	-	-	-	1452598-1	

GET.64 Interconnection System

Section Catalog 1307992-2 Revised 4-2010 Main Catalog 1654400-1 Chapter 6 – Issued 4-2010

Housings and Connectors

Unsealed Printed Circuit Board Headers 1-Row – Surface Mount Technology

Technical Features

No. of Positions: 6 (1 x 6) Positions

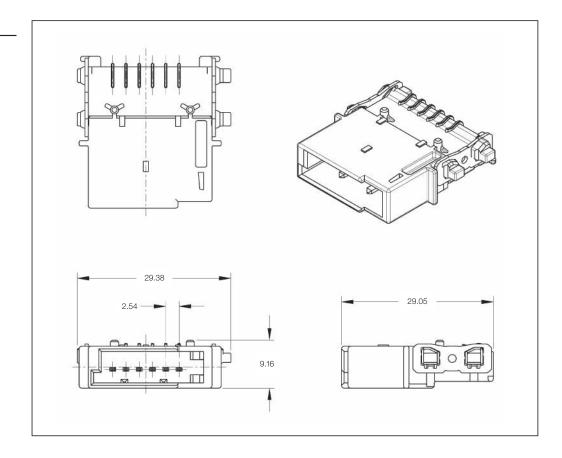
Housing Material:

PCT GF30

Wire Size Range: Brass with Tin Finish

Product Specification:

Application Specification: 114-13230



Unsealed Printed Circuit Board Headers 1-Row - Surface Mount Technology

No. of	Hausina	Part Numbers							
No. of Positions	Housing Color	PCB He Right-Angle	eader Vertical	Cover	Cover and Lever	Retainer Housing	Mating Receptacle Housing		
6 (1 x 6)	Black	1927688-3	-	-	-	-	1488752-3		

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Sealed Receptacle Housings 1-Row

Technical Features

No. of Positions: 4 (1 x 4) Positions

Housing Material:

PA66 GF35

Wire Size Range: 0.22-0.75 mm²

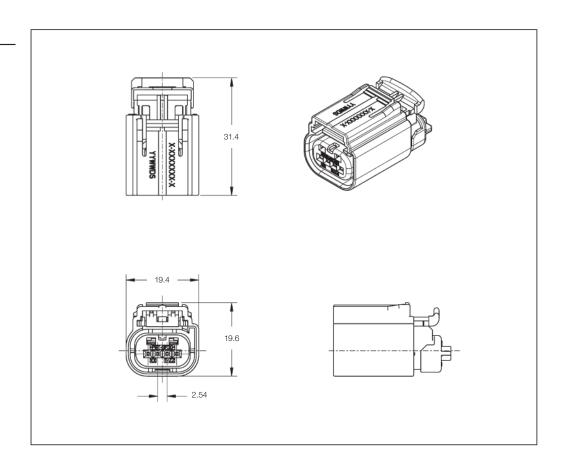
Product Specifications:

114-13150

114-13060

 ${\bf Application\ Specification:}$

408-8598



Sealed Receptacle Housings 1-Row with CPA

No. of	Keying	Housing	Part Numbers							
No. of Positions	Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
	Α	Gray	9-1419167-8	-	-	-	-	-	-	
	В	D 0	9-1419167-9	-	_	_	_	_	_	
4 (1 x 4)		Gray	1719256-1		_	_	_			
	A with 2 blocked	Gray	1438188-1	-	-	-	-	-	-	

Sealed Receptacle Housings 1-Row without CPA

No. of	Keying	Housing Color	Part Numbers							
No. of Positions	Options		Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
	А	Gray	9-1419167-0							
1 (1 × 1)	В	Gray	9-1419167-1	_	_	_	_	_		
4 (1 x 4) -	A with 1 blocked	Gray	9-1419167-5	-	-	-	-	-	-	

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Sealed Receptacle Housings 1-Row

Technical Features

No. of Positions: 6 (1 x 6) Positions

Housing Material:

PA66 GF35

Wire Size Range: 0.22-0.75 mm²

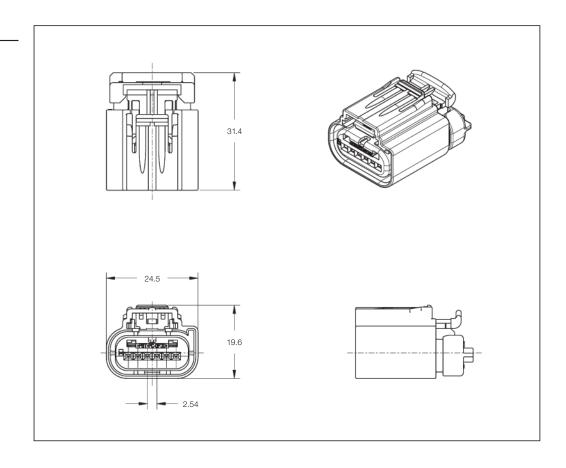
Product Specifications:

114-13150

114-13060

 ${\bf Application\ Specification:}$

408-8598



Sealed Receptacle Housings 1-Row with CPA

N4	Vi	Harrain				Part Numbers			
No. of Positions	Keying Options	Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical
	А	Black	1-1419168-1		-			-	
	В	Black	1-1419168-2			-	-		-
\ - \ \	С	Black	1-1419168-3	-					
	D	Black	1-1419168-4						
	A with 1 blocked with 2 blocked	Black	1438153-4 1438153-1	-	-	-	-	-	-
	B with 1 blocked with 2 blocked with 3 blocked	Black	1438153-6 1438153-5 1438153-2	-	-	-	-	-	-

Sealed Receptacle Housings 1-Row without CPA

	Kovina	Housing Color	Part Numbers						
No. of Positions	Keying Options		Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical
	А	Black	1419168-7	-		-	-		
	В	Black	1419168-8		-			-	-
	С	Black	1419168-9						
6 (1 x 6)	D	Black	1-1419168-0						
- (-,	A with 1 blocked	Black	1438153-3	-	-	-	-	-	-
	B with 2 blocked	Black	1438153-7	-	-	_	-	-	-

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Sealed Receptacle Housings 2-Rows

Technical Features

No. of Positions: 8 (2 x 4) Position Assy

Housing Material: PA66 GF35

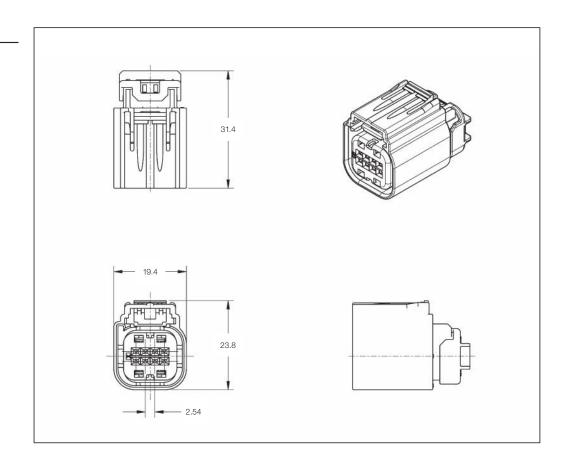
Wire Size Range: 0.22-0.75 mm²

Product Specifications:

114-13150 114-13060

Application Specification:

408-8598



Sealed Receptacle Housings 2-Row with CPA

No. of	Vi	Housing Color	Part Numbers							
No. of Positions	Keying Options		Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
	А	Black	3-1419168-4							
0 (0 v 4)	В	Black	3-1419168-5				-	-	-	
8 (2 x 4)	С	Black	3-1419168-6	_	_	_				
_	D	Black	3-1419168-7							

Sealed Receptacle Housings 2-Row without CPA

No. of	Karina.	Housing	Part Numbers							
Positions	Keying Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
	А	Black	2-1419168-1							
	В	Black	1411001-1	-	-	-	-	-	-	
8 (2 x 4)	С	Black	2-1419168-3							
0 (2 X 4)	D	Black	2-1419168-4							
	B with 2 blocked	Black	1411001-2	-	-	-	-	-	-	

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Sealed Receptacle Housings 2-Rows

Technical Features

No. of Positions:

16 (2 x 8) Position Assy

Housing Material:

PA66 GF35

Wire Size Range:

0.22-0.75 mm²

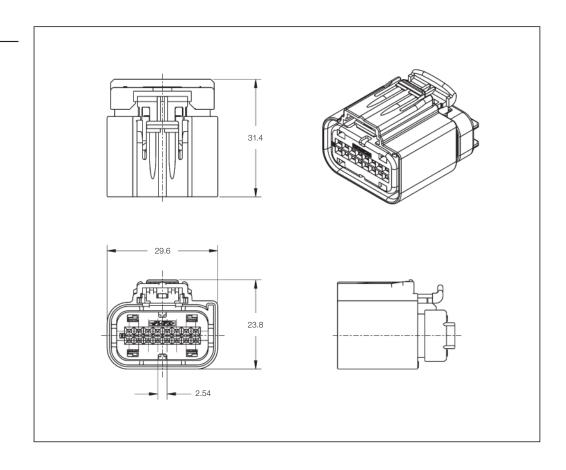
Product Specifications:

114-13150

114-13060

 ${\bf Application\ Specification:}$

408-8598



Sealed Receptacle Housings 2-Row with CPA

No. of	Keying	Housing Color	Part Numbers							
No. of Positions	Options		Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
	А	Black	5-1419168-8							
	В	Black	5-1419168-9	_	_	_	_	-	-	
18 (2 x 9)	A with 7 blocked with 8 blocked	Black	1438031-5 1438031-6	-	-	-	-	-	-	

Sealed Receptacle Housings 2-Row without CPA

No of	Kovina	Housing	Part Numbers							
No. of Positions	Keying Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
	А	Black	1438031-1							
16 (0 × 0)	В	Black	1438031-2							
16 (2 x 8)	С	Black	1438031-3	_	_	_	_	_	_	
_	D	Black	1438031-4							

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Sealed Receptacle Housings 2-Rows

Technical Features

No. of Positions: 18 (2 x 9) Position Assy without CPA

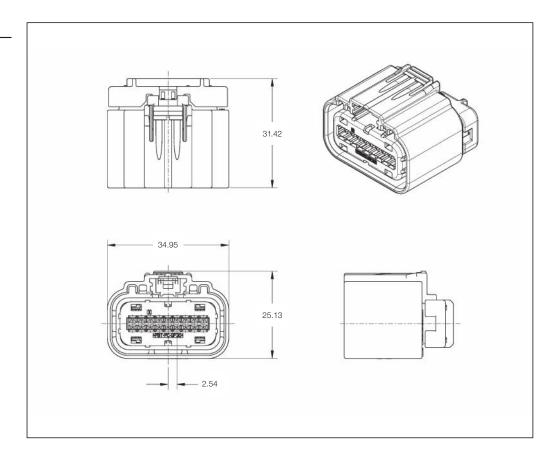
Housing Material: PA66 GF35

Wire Size Range: 0.22-0.75 mm²

Product Specifications:

114-13150 114-13060

Application Specification: 408-8598



Sealed Receptacle Housings 2-Row

N4	Vi	Housing -				Part Numbers			
No. of Positions	Keying Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical
	А	Black	1488533-5						
	В	Black	1488533-6						
	С	Black	1488533-7	_	_	-	-	_	_
	D	Black	1488533-8						
18 (2 x 9)	A with 2 blocked with 3 blocked with 5 blocked with 8 blocked with 9 blocked with 13 blocked	Black	1-1438533-3 1-1438533-4 1-1438533-7 1438533-9 1-1488533-9 2-1438533-1	-	-	-	-	-	-

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Sealed Receptacle Housings 4-Rows with CPA

Technical Features

No. of Positions: 20 Position Assy (depop 24 pos.) with 5 Shorting Bars

Housing Material: PA66 GF35

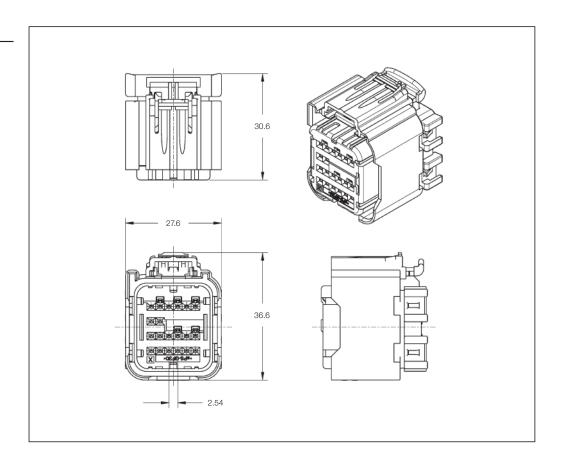
Wire Size Range: 0.22-0.75 mm²

Product Specifications:

114-13150 114-13060

Application Specification:

408-8598



Sealed Receptacle Housings 4-Rows with CPA

No. of	Manda a				Part Numbers	art Numbers			
No. of Positions	Keying Options	Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCI Right-Angle	3 Header Vertical
			1924672-1 / -9						
		0	1-1924672-0 / -9						
20	Α	see Customer Drawing	2-1924672-0 / -7	-	-	-	-	8-1419157-9	-
			2-1924672-9						
			3-1924672-2 / -7						
	В	see Customer	2-1924672-8			_	_	1438322-3	_
	В	Drawing	3-1924672-0	_	-	-	_	1430322-3	_

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Sealed Receptacle Housings 4-Rows without CPA

Technical Features

No. of Positions: 20 Position Assy (depop 24 pos.) with 5 Shorting Bars

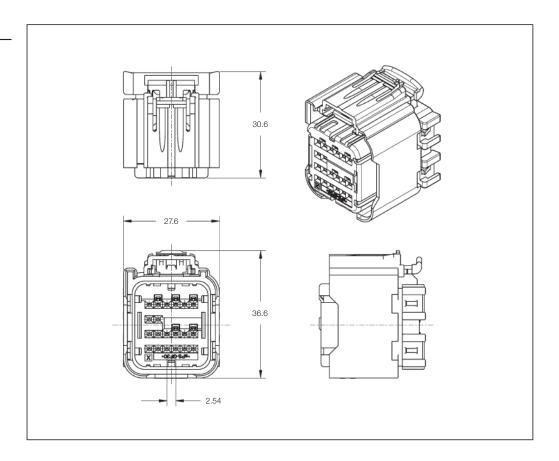
Housing Material: PA66 GF35

Wire Size Range: 0.22-0.75 mm²

Product Specifications:

114-13150 114-13060

Application Specification: 408-8598



Sealed Receptacle Housings 4-Rows without CPA

No. of	Vi					Part Numbers			
No. of Positions	Keying Options	Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	3 Header Vertical
			1924670-1 / -9						
			1-1924670-0 / -9						
			2-1924670-0 / -9						
	Α	see Customer Drawing	3-1924670-0 / -9	-	-	_	_	8-1419157-9	_
		Drawing	4-1924670-0 / -9						
			5-1924670-0 / -9						
20			6-1924670-0 / -6						
	В	see Customer Drawing	1924671-1 / -8	-	-	-	-	1438322-3	-
	С	see Customer Drawing	1924680-1	-	_	-	-	1438522-1	-
								1438522-6	
	D	see Customer Drawing	1924681-1	-	-	-	_	1438522-7	-
		Diawing						1438522-8	

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Sealed Receptacle Housings 4-Rows

Technical Features

No. of Positions: 24 Position Assy with selectively loaded Shorting Bars

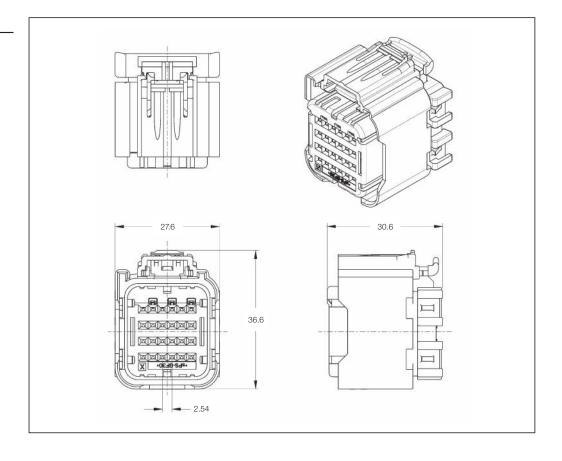
Housing Material: PA66 GF35

Wire Size Range: 0.22-0.75 mm²

Product Specifications:

114-13150 114-13060

Application Specification: 408-8598



Sealed Receptacle Housings 4-Rows with CPA

No. of	Karina.	Housing Color	Part Numbers								
No. of Positions	Keying Options		Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCE Right-Angle	3 Header Vertical		
24	А	see Customer Drawing	1924675-1 / -9 1-1924675-0 / -4	-	-	-	-	1456777-1 / -2	-		

Sealed Receptacle Housings 4-Rows without CPA

No. of	V	Harrison				Part Numbers					
No. of Positions	Keying Options	Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCE Right-Angle	3 Header Vertical		
24	٨	see Customer	1924674-1 / -9	_	_	_	_	1456777-1 / -2	_		
24	A	Drawing	1-1924674-0 / -2	_	_		_	1430777-17-2			

Sealed Receptacle Housings 4-Rows

Technical Features

No. of Positions: 24 Position Assy without Shorting Bars without CPA

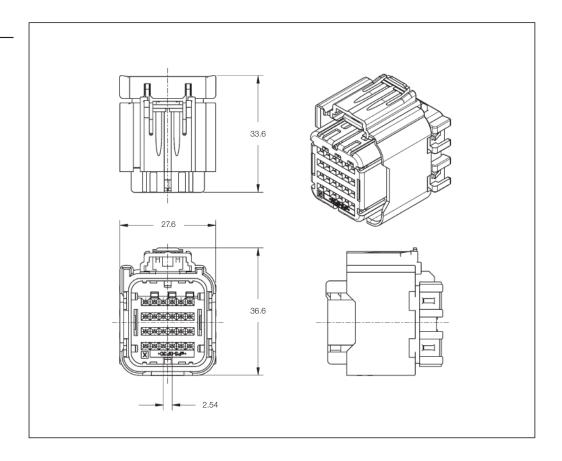
Housing Material: PA66 GF35

Wire Size Range: 0.22-0.75 mm²

Product Specifications:

114-13150 114-13060

Application Specification: 408-8598



Sealed Receptacle Housings 4-Rows without CPA

						Part Numbers	•		
No. of Positions	Keying Options	Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PCI Right-Angle	3 Header Vertical
			3-1417171-9						
	А	see Customer	7-1419157-9				_	1456777-1 / -2	
	A	Drawing	1438103-1 / -9	_	-	_	_	1430///-1/-2	_
			1-1438103-0 / -7						
			4-1419171-0						
	В	see Customer	1438095-2 / -9						
	D	Drawing	1-1438095-0 / -9	_	_	_	_	_	_
			2-1438095-0 / -3						
		see Customer Drawing	4-1419171-1				-	-	_
24	С		1438096-2 / -9	-	-	-			
		Brawnig	1-1438096-0 / -4						
		see Customer	1438356-1 / -9						
	D	Drawing	1-1438356-0 / -2	_	_	-	_	-	_
			1438582-1						
	E	see Customer Drawing	1438582-2	-	-	-	_	-	_
		Drawing	1438582-3						
			1438583-1						
	F	see Customer Drawing	1438583-2	-	-	-	-	-	-
	F	Diawing	1438583-3						

GET.64 Interconnection System

Housings and Connectors

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Sealed Receptacle Housings – Multiple Rows

Technical Features

No. of Positions: 30 Position Assy 22 x GET.64 Terminal 8 x 1.5 mm Terminal with Lever

Housing Material: PA66 GF35

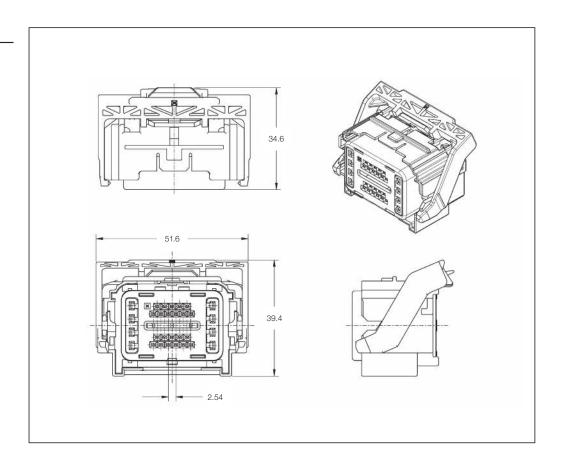
Wire Size Range: 0.22-0.75 mm²

Product Specifications:

114-13150 114-13060

Application Specification:

408-8598



Sealed Receptacle Housings - Multiple Rows

No. of	Vandaa	Harraina		Part Numbers							
Positions	Keying Options	Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical		
30	А	Black	1438083-1	-	-	-	_	-	1438087-1		

Sealed Receptacle Housings 4-Rows

Technical Features

No. of Positions: 38 Position Assy (depop 40 pos.) with 6 Shorting Bars

Housing Material: PA66 GF35

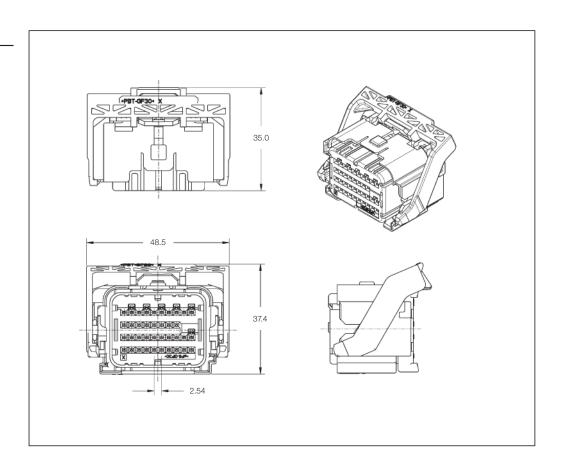
Wire Size Range: 0.22-0.75 mm²

Product Specifications:

114-13150 114-13060

Application Specification:

408-8598



Sealed Receptacle Housings 4-Rows with Standard Lever

						Part Numbers	•		
No. of Positions	Keying Options	Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical
			7-1419157-9						
			8-1419157-0 / -6	-	-	-	_	-	_
			1438090-1 / -9						
			1-1438090-0 / -9						
G		see Customer Drawing	2-1438090-0 / -9						
	G		3-1438090-0 / -9						
			4-1438090-0 / -9	-	-	-	_	8-1419157-9	-
38			5-1438090-0 / -9						
38			6-1438090-0 / -9						
			7-1438090-0 / -9						
			8-1438090-0 / -9						
			9-1438090-0 / -9						
			1456897-1 / -9						
	Н	Black	1488339-1	-	-	-	-	1438322-3	-
	J	Black	1438485-1	-	-	-	_	1438522-6	-
	K	Black	1438486-1	-	_	-	-	1438522-7	_

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Sealed Receptacle Housings 4-Rows

Technical Features

No. of Positions: 38 Position Assy (depop 40 pos.) with 6 Shorting Bars

Housing Material: PA66 GF35

PA00 GF33

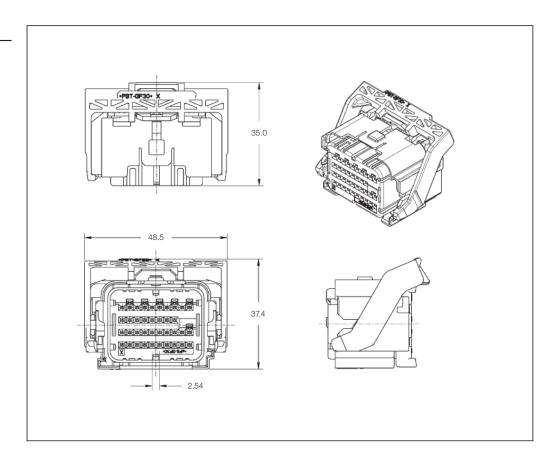
Wire Size Range: 0.22-0.75 mm²

Product Specifications:

114-13150 114-13060

Application Specification:

408-8598



Sealed Receptacle Housings 4-Rows with Low Profile Lever

N4	Keying	Housing Color	Part Numbers								
No. of Positions	Options		Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical		
	G	see Customer	1438397-1 / -9			_		8-1419157-9			
38	G	Drawing	1-1438397-0 / -3	_	_	_	-	0-1419107-9	-		
	Н	see Customer - Drawing -	1438982-1 / -9		-	-		1438322-3			
			1-1438982-0 / -9	-			_		-		
			2-1438982-0 / -2								

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Sealed Receptacle Housings 4-Rows

Technical Features

No. of Positions: 40 Position Assy without Shorting Bars with Lever

Housing Material: PA66 GF35

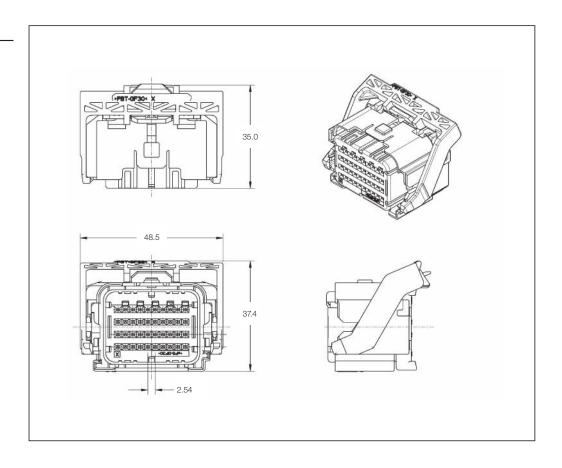
Wire Size Range: 0.22-0.75 mm²

Product Specifications:

114-13150 114-13060

Application Specification:

408-8598



Sealed Receptacle Housings 4-Row with Standard Lever

No. of	Karata a	Harrison.				Part Numbers	•		
No. of Positions	Keying Options	Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical
	G	Black	1438617-1	-	-	-	-	-	-
			1438098-1 / -9						
	Н	see Customer Drawing	1-1438098-0 / -9	-	-	-	_	1456777-2	-
		Drawing	2-1438098-0 / -5						
			1438099-1 / -9						
40			1-1438099-0 / -9						
	J	see Customer Drawing	2-1438099-0 / -9	-	-	_	_	1456777-1	-
		Diawing	3-1438099-0						
			3-1438099-1						
	K	Black	1438679-1	-	-	-	-	-	-
	L	see Customer Drawing	1438435-1 / -9	-	-	-	-	-	-

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Sealed Receptacle Housings 4-Rows

Technical Features

No. of Positions: 40 Position Assy without Shorting Bars with Lever

Housing Material: PA66 GF35

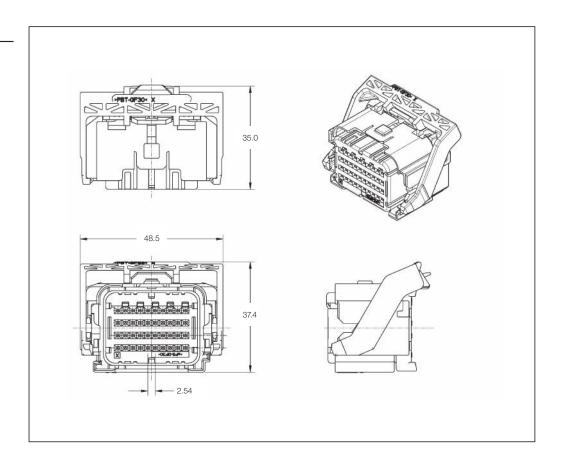
Wire Size Range: 0.22-0.75 mm²

Product Specifications:

114-13150 114-13060

Application Specification:

408-8598



Sealed Receptacle Housings 4-Row with Low Profile Lever

No. of	Varian	Housing		;					
Positions	Keying Options	Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical
	Н	see Customer Drawing	2098034-1	-	-	_	-	1456777-2	-
40			1924513-1 / -9						
	1	see Customer	1-1924513-0 / -9	-	-	-	_	1456777-1	-
	J	Drawing	2-1924513-0 / -9						
			3-1924513-0 / -5						

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Sealed Receptacle Housings - Multiple Rows

Technical Features

No. of Positions: 46 Position Assy 38 x GET.64 Terminal 8 x 1.5 mm Terminal with Lever

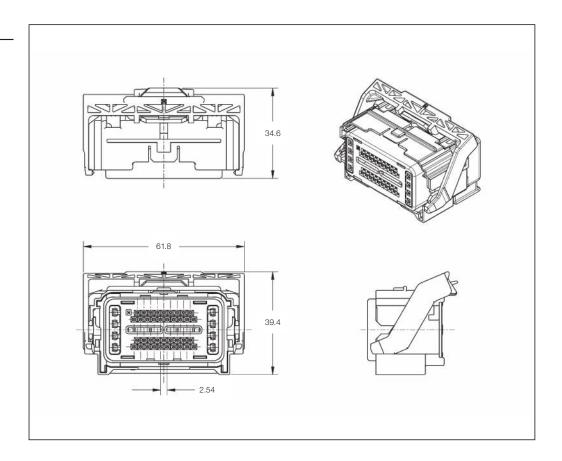
Housing Material: PA66 GF35

Wire Size Range: 0.22-0.75 mm²

Product Specifications:

114-13150 114-13060

Application Specification: 408-8598



Sealed Receptacle Housings - Multiple Rows

No. of	Keying Options	Housing Color	Part Numbers							
Positions			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
40	Α	Black	1438082-1	-	-	-	-	-	1438086-1	
46	В	Black	1438082-2	_	_	_	-		1438088-1	
		DIACK	1436062-2	_	_	_		_	1438087-2	

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Sealed Receptacle Housings – Multiple Rows

Technical Features

No. of Positions: 50 Position Assy 46 x GET.64 Terminal 4 x 1.5 mm Terminal with Lever

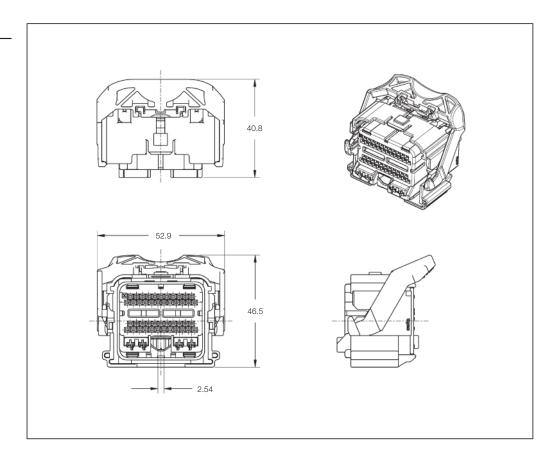
Housing Material: PA66 GF35

Wire Size Range: 0.22-0.75 mm²

Product Specification:

114-13060

Application Specification: 408-8598



Sealed Receptacle Housings - Multiple Rows

No of	Keying Options		Part Numbers							
No. of Positions		Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
	А	Black	1438129-1	-	-	-	-	1438139-1	-	
50	В	Black	1438129-2	-	-	-	-	-	1438063-1	
	С	Black	1438129-3	-	-	-	-	-	-	

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Sealed Receptacle Housings – Multiple Rows

Technical Features

No. of Positions: 60 Position Assy with Lever

Housing Material: PBT GF30

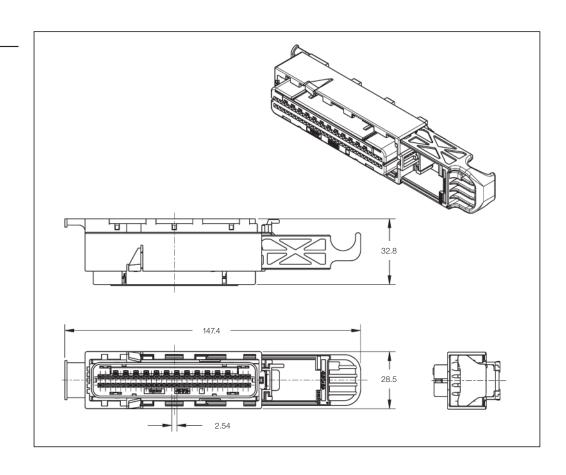
Wire Size Range: 0.22-0.75 mm²

Product Specification:

114-13060

Application Specification:

408-8794



Sealed Receptacle Housings - Multiple Rows with Shorting Bars

No. of Positions	Keying Options	Housing Color	Part Numbers								
			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical		
	Key 1	Yellow	638595-1	-	-	-	-	638623-1	-		
	Key 2	Yellow	638595-2	-	-	_	-	638623-2	-		
60	Key 3	Yellow	638595-3	-	-	_	-	638623-3	-		
-	Key 4	Yellow	638595-4	-	-	_	-	638623-4	-		
	Key 5	Yellow	638595-5	-	-	_	-	638623-5	-		

Sealed Receptacle Housings - Multiple Rows without Shorting Bars

No. of	Vandaa		Part Numbers							
No. of Positions	Keying Options	Housing Color	Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical	
60	Key 1	Black	1438521-1	-	-	-	-	-	-	

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Sealed Receptacle Housings – Multiple Rows

Technical Features

No. of Positions: 70 Position Assy 66 x GET.64 Terminal 4 x 1.5 mm Terminal with Lever

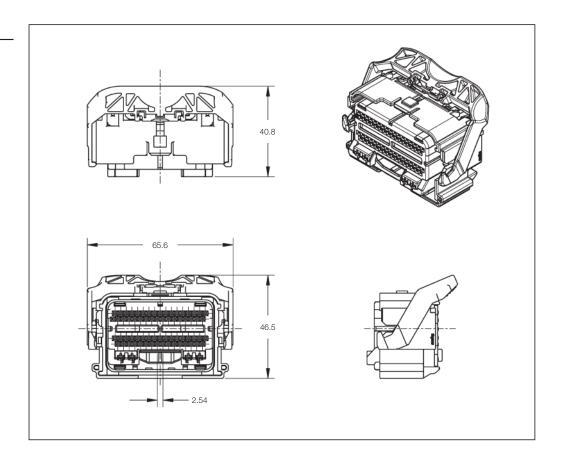
Housing Material: PA66 GF35

Wire Size Range: 0.22-0.75 mm²

Product Specification:

114-13060

Application Specification: 408-8893



Sealed Receptacle Housings – Multiple Rows

No of	Keying Options	Housing Color	Part Numbers								
No. of Positions			Receptacle Housing	Cover	Locking Device	Cover and Lever	Mating Pin Housing	Mating PC Right-Angle	B Header Vertical		
	А	Black	1438136-1	-	-	-	1438726-1	-	1438063-1		
70	В	Black	1438136-2	-	-	-	-	_	1438698-1		
- 70	С	Black	1438136-3	-	-	-	-	_	-		
	D	Black	1438136-4	-	-	_	_	-	-		

Sealed Printed Circuit Board Headers

Technical Features

No. of Positions: 58 Position Right-Angle with Shorting Bar Ramps (2 Pocket 20 + 38) 64 Position Right-Angle (2 Pocket 24 + 40)

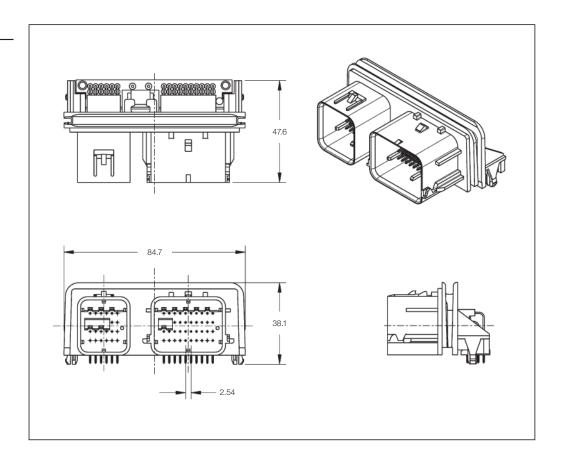
Housing Material: PBT GF30

Material and Finish: CuMg Pins with tin/gold finish

Product Specification:

Application Specification:

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Sealed Printed Circuit Board Headers

				Part Numbers						
No. of Positions	Keying Options	Housing Color	PCB H	eader Vertical	Cover	Cover and Lever	Retainer Housing	Mating Receptacle Housing		
								1924672-1 / -9 & 1-1924672-0 / -9		
								2-1924672-0 / -7 & 2-1924672-9		
								3-1924672-2 / -7		
	Α	Black	8-1419157-9	-	-	-	-	1924670-1 / -9 & 1-1924670-0 / -9		
								2-1924670-0 / -9 & 3-1924670-0 / -9		
								4-1924670-0 / -9 & 5-1924670-0 / -9		
								6-1924670-0 / -6		
				-				7-1419157-9 & 8-1419157-0 / -6		
								1438090-1 / -9 & 1-1438090-0 / -9		
58					-	-		2-1438090-0 / -9 & 3-1438090-0 / -9		
56	G		8-1419157-9					4-1438090-0 / -9 & 5-1438090-0 / -9		
	G	Black					_	6-1438090-0 / -9 & 7-1438090-0 / -9		
								8-1438090-0 / -9 & 9-1438090-0 / -9		
								1456897-1 / -9		
								1438397-1 / -9 & 1-1438397-0 / -3		
	В	Black	1438322-3					2-1924672-8 & 3-1924672-0		
	Ь	DIACK	1430322-3	_	_	_	_	1924671-1 / -8		
								1438982-1 / -9 & 1-1438982-0 / -9		
	Н	Black	1438322-3	-	-	-	-	2-1438982-0 / -2		
								1438484-1		

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Sealed Printed Circuit Board Headers (continued)

Sealed Printed Circuit Board Headers

						Part Nur	nbers		
No. of Positions	Keying Options	Housing Color	PCB H Right-Angle	eader Vertical	Cover	Cover and Lever	Retainer Housing	Mating Receptacle Housing	
								1924680-1	
	0 . 11	Disale	1400500 5					1438484-1	
	C + H	Black	1438522-5	_	_	-	_	1438982-1 / -9 & 1-1438982-0 / -9	
								2-1438982-0 / -2	
								1924681-1	
						-		7-1419157-9 & 8-1419157-0 / -6	
								1438090-1 / -9 & 1-1438090-0 / -9	
								2-1438090-0 / -9 & 3-1438090-0 / -9	
58	D + G	Black	1438522-8	-	-		-	4-1438090-0 / -9 & 5-1438090-0 / -9	
								6-1438090-0 / -9 & 7-1438090-0 / -9	
								8-1438090-0 / -9 & 9-1438090-0 / -9	
								1456897-1 / -9	
								1438397-1 / -9 & 1-1438397-0 / -3	
	D + J	Black	1438522-6	_				1924681-1	
	D + 0					_	_	1438485-1	
	D + K	Black		_				1924681-1	
	D+K	DIACK	1430322=1	_		_		1438486-1	
								3-1417171-9 & 7-1419157-9	
								1438103-1 / -9 & 1-1438103-0 / -7	
								1924674-1 / -9 & 1-1924674-0 / -2	
	A + H	Black	1456777-2	-	-	-	-	1924675-1 / -9 & 1-1924675-0 / -4	
								1438098-1 / -9 & 1-1438098-0 / -9	
								2-1438098-0 / -5	
64								2098034-1	
								3-1417171-9 & 7-1419157-9	
								1438103-1 / -9 & 1-1438103-0 / -7	
	A + J	Black	1456777-1	_	_	_	_	1924674-1 / -9 & 1-1924674-0 / -2	
	A+U	DIACK	1430///-1	-	_	-	_	1924675-1 / -9 & 1-1924675-0 / -4	
								1924513-1 / -9 & 1-1924513-0 / -9	
								2-1924513-0 / -9 & 3-1924513-0 / -5	

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Sealed Printed Circuit Board Headers

Technical Features

No. of Positions:

92 Position Vertical Assy
3 Pocket (__+ 46 + 46)

122 Position Vertical Assy
3 Pocket (30 + 46 + 46)

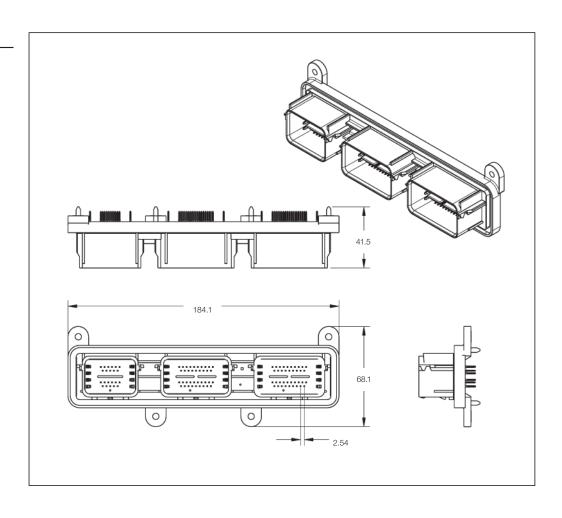
Housing Material: PBT GF30

Material and Finish: Brass Pins with tin/gold finish

Product Specification:

Application Specification:

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Sealed Printed Circuit Board Headers

No. of	V d	Housing Color	Part Numbers							
No. of Positions	Keying Options		PCB H Right-Angle	leader Vertical	Cover	Cover and Lever	Retainer Housing	Mating Receptacle Housing		
92	. A . D	Crov		1438088-2	_		_	1438082-1		
92	+ A + B	Gray	-	1430000-2	_	_	_	1438082-2		
122	A + A + B	Black		1438087-2				1438083-1		
122	A+A+D	DIACK	_	1430007-2	_	_	-	1438082-2		

Sealed Printed Circuit Board Headers

Technical Features

No. of Positions: 150 Position Vertical Assy 3 Pocket (50 + 50 + 50)

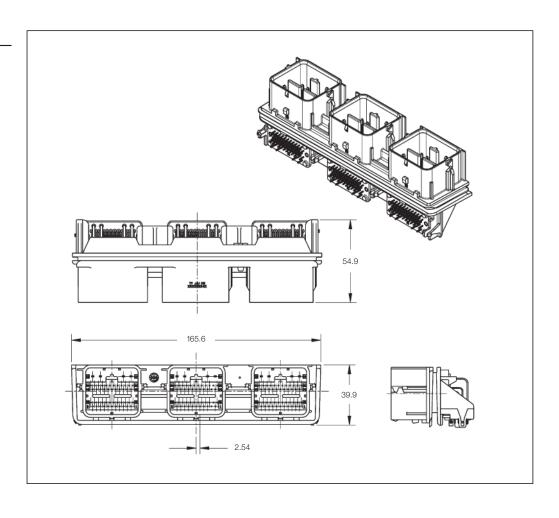
Housing Material: PBT GF30

Material and Finish: Brass Pins with tin/gold finish

Product Specification:

Application Specification:

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Sealed Printed Circuit Board Headers

No. of	V d	Housing Color		Part Numbers							
No. of Positions	Keying Options		PCB H Right-Angle	leader Vertical	Cover	Cover and Lever	Retainer Housing	Mating Receptacle Housing			
								1438129-1			
150	A + B + C	Black	-	1438139-1	-	-	-	1438129-2			
								1438129-3			

Sealed Printed Circuit Board Headers

Technical Features

No. of Positions: 190 Position Vertical Assy 3 Pocket (70 + 70 + 50)

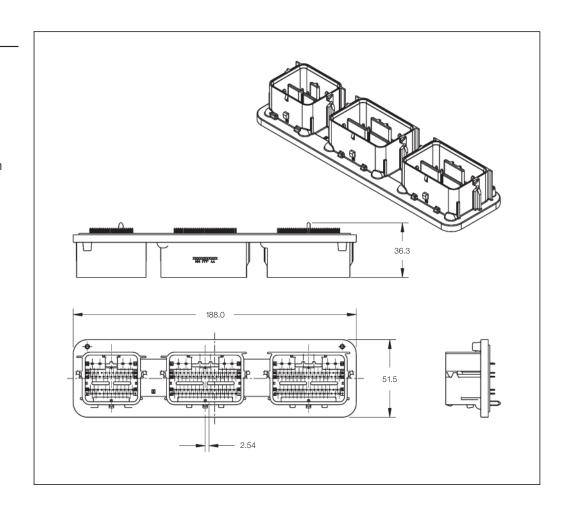
Housing Material: PPA GF33

Material and Finish:Brass Pins with tin/gold finish

Product Specification:

Application Specification:

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Sealed Printed Circuit Board Headers

No. of	V i	Housing Color	Part Numbers							
No. of Positions	Keying Options		PCB H Right-Angle	leader Vertical	Cover	Cover and Lever	Retainer Housing	Mating Receptacle Housing		
								1438136-1		
190	B + A + C	Black	-	1438063-1	-	-	-	1438136-2		
								1438129-1		