













Produktübersicht  
Product Summary  
Aperçu général des produits



## Symbolerklärungen / Symbol Definition / Signification des symboles

### Piktogramme / Guiding icons / Pictogrammes

	Federkraftklemme Spring clamp terminal block Borniers à ressort		Drahtschutz Wire protector Protège-fil
	Schneidklemme IDC terminal block Borniers à déplacement d'isolant		anreihbar modular Modulaire
	Schraubklemme Screw type terminal block Borniers à vis		Stiftleiste vertikal Pin header for vertical mounting Embase verticale
	Stiftleiste Pin header Embases à picots		Stiftleiste vertikal mit Führung Shrouded pin header for vertical mounting Embase verticale avec cloison arrière
	Buchsenleiste Female connector Embases femelles		Stiftleiste vertikal offene Wanne Pin header with open ends for vertical mounting Embase verticale sans cloisons latérales
	Ethernet M12		Stiftleiste vertikal geschlossene Wanne Pin header with closed ends for vertical mounting Embase verticale avec cloisons latérales
	lötbar solderable Soudable		Stiftleiste horizontal Pin header for horizontal mounting Embase horizontale
	steckbar pluggable Enfichable		Stiftleiste horizontal mit Führung Shrouded pin header for horizontal mounting Embase horizontale avec cloison arrière
	Rastermaß Centerline Pas		Stiftleiste horizontal offene Wanne Pin header with open ends for horizontal mounting Embase horizontale sans cloisons latérales
	Anschlussrichtung 90° Wire entry 90° Sens de connexion 90°		Stiftleiste horizontal geschlossene Wanne Pin header with closed ends for horizontal mounting Embase horizontale avec cloisons latérales
	Anschlussrichtung diagonal Diagonal wire entry Sens de connexion diagonale		entwickelt für THR designed for THR Convient pour THR
	Anschlussrichtung 0° Wire entry 0° Sens de connexion 0°		entwickelt für SMT designed for SMT Convient pour CMS
	Liftsystem Lift system Système à cage		Tape & Reel möglich Tape & Reel possible Emballage en ruban (Tape & Reel) possible

Federkraftklemmen,  
löt- und steckbar  
Spring clamp terminal blocks,  
solderable and pluggable  
Borniers à ressort,  
soudables et enfichables

Federkraftklemme  
Spring clamp  
terminal block  
Borniers à ressort

Schraubklemme  
Screw type terminal block  
Borniers à vis

lötbar  
solderable  
soudable

steckbar  
pluggable  
enfichable

entwickelt für THR  
designed for THR  
convient pour THR

entwickelt für SMT  
designed for SMT  
convient pour CMS

Rastermaß  
Centerline  
Pas

Anschlussrichtung 90°  
Wire entry 90°  
Sens de connexion 90°

Anschlussrichtung  
diagonal  
Diagonal wire entry  
Sens de connexion  
diagonale

Anschlussrichtung 0°  
Wire entry 0°  
Sens de connexion 0°

Drahtschutz  
Wire protector  
Protège-fil

Liftsystem  
Lift system  
Système à cage

Tape & Reel möglich  
Tape & Reel possible  
Emballage en ruban  
(Tape & Reel) possible

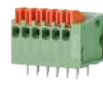
Zulassung in  
Vorbereitung  
Approval pending  
Homologation en  
cours



**ST021xxHDNN** \*(AST021)  
Icons: Spring clamp, 2.50mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable.  
UL: 150 V / 8 A / 28 - 20  
IEC: 130 V / 6 A / 0.5 mm<sup>2</sup>



**ST041xxDDNN** \*(AST041)  
Icons: Spring clamp, 2.50mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable.  
UL: 150 V / 8 A / 28 - 20  
IEC: 130 V / 6 A / 0.5 mm<sup>2</sup>



**ST072xxHGNN** \*(AST072)  
Icons: Spring clamp, 2.54mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable.  
UL: 150 V / 6 A / 26 - 20  
IEC: 130 V / 6 A / 0.5 mm<sup>2</sup>



**ST072xxVGNN** \*(AST082)  
Icons: Spring clamp, 2.54mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable.  
UL: 150 V / 6 A / 26 - 20  
IEC: 130 V / 6 A / 0.5 mm<sup>2</sup>



**SR213xxHBNC** \*(AST223)  
Icons: Spring clamp, THR, 3.50mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 150 V / 10 A / 28 - 16  
IEC: 130 V / 17.5 A / 1.5 mm<sup>2</sup>



**SR213xxVBNC** \*(AST213)  
Icons: Spring clamp, THR, 3.50mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 150 V / 10 A / 28 - 16  
IEC: 130 V / 17.5 A / 1.5 mm<sup>2</sup>



**ST024xxHDNC** \*(AST024)  
Icons: Spring clamp, 3.81mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable.  
UL: 150 V / 7 A / 28 - 20  
IEC: 250 V / 6 A / 0.5 mm<sup>2</sup>



**SR215xxHBNC** \*(AST225)  
Icons: Spring clamp, THR, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 10 A / 28 - 16  
IEC: 250 V / 17.5 A / 1.5 mm<sup>2</sup>



**SR215xxHBPC**  
Icons: Spring clamp, THR, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 10 A / 28 - 16  
IEC: 250 V / 17.5 A / 1.5 mm<sup>2</sup>



**ST065xxHDNN** \*(AST065)  
Icons: Spring clamp, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 13 A / 28 - 14  
IEC: 250 V / 13.5 A / 1 mm<sup>2</sup>



**ST025xxHDNC** \*(AST025)  
Icons: Spring clamp, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 13 A / 28 - 14  
IEC: 250 V / 13.5 A / 1 mm<sup>2</sup>



**ST055xxHBNC** \*(AST055)  
Icons: Spring clamp, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 12 A / 28 - 12  
IEC: 160 V / 19 A / 2.5 mm<sup>2</sup>



**SR255xxHBNC**  
Icons: Spring clamp, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 19 A / 24 - 12  
IEC: 250 V / 20 A / 2.5 mm<sup>2</sup>



**ST255xxHBNN**  
Icons: Spring clamp, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 12 A / 24 - 12  
IEC: 250 V / 19 A / 2.5 mm<sup>2</sup>



**ST255xxHBNL**  
Icons: Spring clamp, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 12 A / 24 - 12  
IEC: 250 V / 19 A / 2.5 mm<sup>2</sup>



**ST255xxHBNR**  
Icons: Spring clamp, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 12 A / 24 - 12  
IEC: 250 V / 19 A / 2.5 mm<sup>2</sup>



**ST255XXHDNL**  
Icons: Spring clamp, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 17 A / 24 - 12  
IEC: 250 V / 19 A / 2.5 mm<sup>2</sup>



**ST255XXHDNR**  
Icons: Spring clamp, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 17 A / 24 - 12  
IEC: 250 V / 19 A / 2.5 mm<sup>2</sup>



**ST095xxHDNN** \*(AST095)  
Icons: Spring clamp, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 15 A / 28 - 12  
IEC: 250 V / 13.5 A / 1 mm<sup>2</sup>



**SR215xxDBNC** \*(AST235)  
Icons: Spring clamp, THR, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 10 A / 28 - 16  
IEC: 250 V / 17.5 A / 1.5 mm<sup>2</sup>



**ST045xxDDNC** \*(AST045)  
Icons: Spring clamp, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 13 A / 28 - 16  
IEC: 250 V / 13.5 A / 1 mm<sup>2</sup>



**ST135xxDDNC** \*(AST135)  
Icons: Spring clamp, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 13 A / 28 - 12  
IEC: 160 V / 19 A / 2.5 mm<sup>2</sup>



**ST185xxLDNN** \*(AST185)  
Icons: Spring clamp, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 15 A / 28 - 12  
IEC: 250 V / 13.5 A / 1 mm<sup>2</sup>



**SR215xxVBNC** \*(AST215)  
Icons: Spring clamp, THR, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 10 A / 28 - 16  
IEC: 250 V / 17.5 A / 1.5 mm<sup>2</sup>



**SR215xxVBPC**  
Icons: Spring clamp, THR, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 10 A / 28 - 16  
IEC: 250 V / 17.5 A / 1.5 mm<sup>2</sup>



**ST105xxVDNN** \*(AST105)  
Icons: Spring clamp, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 15 A / 28 - 12  
IEC: 250 V / 13.5 A / 1 mm<sup>2</sup>



**ST125xxVDNN** \*(AST125)  
Icons: Spring clamp, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 15 A / 28 - 12  
IEC: 250 V / 13.5 A / 1 mm<sup>2</sup>



**ST145xxVDNN** \*(AST145)  
Icons: Spring clamp, 5.00mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 17 A / 28 - 14  
IEC: 450 V / 17.5 A / 1.5 mm<sup>2</sup>



**ST176xxLDNN** \*(AST176)  
Icons: Spring clamp, 5.08mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 15 A / 28 - 12  
IEC: 250 V / 13.5 A / 1 mm<sup>2</sup>



**ST186xxLDNN** \*(AST186)  
Icons: Spring clamp, 5.08mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 15 A / 28 - 12  
IEC: 250 V / 13.5 A / 1 mm<sup>2</sup>



**ST027xxHDNC** \*(AST027)  
Icons: Spring clamp, 7.50mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 600 V / 13 A / 28 - 14  
IEC: 750 V / 13.5 A / 1 mm<sup>2</sup>



**ST057xxHBNC** \*(AST057)  
Icons: Spring clamp, 7.50mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 17 A / 28 - 12  
IEC: 320 V / 19 A / 2.5 mm<sup>2</sup>



**SR207xxDBVN**  
Icons: Spring clamp, THR, 7.50mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 16 A / 20 - 14  
IEC: 250 V / 24 A / 2.5 mm<sup>2</sup>



**ST047xxDDNC** \*(AST047)  
Icons: Spring clamp, 7.50mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 600 V / 13 A / 28 - 14  
IEC: 750 V / 13.5 A / 1 mm<sup>2</sup>



**ST137xxDDNC** \*(AST137)  
Icons: Spring clamp, 7.50mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 300 V / 13 A / 28 - 12  
IEC: 320 V / 19 A / 2.5 mm<sup>2</sup>



**ST177xxLDNN** \*(AST177)  
Icons: Spring clamp, 7.50mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 600 V / 15 A / 28 - 12  
IEC: 250 V / 13.5 A / 1 mm<sup>2</sup>



**ST187xxLDNN** \*(AST187)  
Icons: Spring clamp, 7.50mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 600 V / 15 A / 28 - 12  
IEC: 250 V / 13.5 A / 1 mm<sup>2</sup>



**ST188xxLDNN** \*(AST188)  
Icons: Spring clamp, 7.62mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 600 V / 15 A / 28 - 12  
IEC: 250 V / 13.5 A / 1 mm<sup>2</sup>




**ST108xxVDNN** \*(AST108)  
Icons: Spring clamp, 7.62mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 600 V / 15 A / 28 - 12  
IEC: 250 V / 13.5 A / 1 mm<sup>2</sup>




**ST128xxVDNN** \*(AST128)  
Icons: Spring clamp, 7.62mm pitch, 90° wire entry, 0° wire entry, solderable, pluggable, tape & reel possible.  
UL: 600 V / 15 A / 28 - 12  
IEC: 250 V / 13.5 A / 1 mm<sup>2</sup>

Federkraftklemmen,  
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Spring clamp terminal blocks,  
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<b>ST059xxHBNC</b> *(AST059)	<b>ST029xxHDNC</b> *(AST029)	<b>ST139xxDDNC</b> *(AST139)	<b>SP051xxVGNN</b> *(ASP051)	<b>SP043xxVBNN</b> *(ASP043)
				
<b>V<sub>N</sub></b> 600 V / 12 A / 28 - 12 500 V / 19 A / 2.5 mm <sup>2</sup>	<b>V<sub>N</sub></b> 300 V / 13 A / 28 - 14 800 V / 13.5 A / 2.5 mm <sup>2</sup>	<b>V<sub>N</sub></b> 300 V / 13 A / 28 - 12 500 V / 19 A / 2.5 mm <sup>2</sup>	<b>V<sub>N</sub></b> 150 V / 5 A / 28 - 20 80 V / 6 A / 0.08-0.5 mm <sup>2</sup>	<b>V<sub>N</sub></b> 150 V / 10 A / 28 - 16 130 V / 10 A / 0.08-1.5 mm <sup>2</sup>

 Federkraftklemme  
Spring clamp  
terminal block  
Borniers à ressort

 Schraubklemme  
Screw type terminal block  
Borniers à vis


 lötbar  
solderable  
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 steckbar  
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 entwickelt für THR  
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convient pour THR


 entwickelt für SMT  
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 Rastermaß  
Centerline  
Pas


 Anschlussrichtung 90°  
Wire entry 90°  
Sens de connexion 90°


 Anschlussrichtung  
diagonal  
Diagonal wire entry  
Sens de connexion  
diagonale

 Anschlussrichtung 0°  
Wire entry 0°  
Sens de connexion 0°

 Drahtschutz  
Wire protector  
Protège-fil

 Liftsystem  
Lift system  
Système à cage

 Tape & Reel möglich  
Tape & Reel possible  
Emballage en ruban  
(Tape & Reel) possible

 Zulassung in  
Vorbereitung  
Approval pending  
Homologation en  
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Schraubklemmen,  
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Screw type terminal blocks,  
solderable and pluggable  
Borniers à vis,  
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<b>SW063xxVBNN</b>	<b>SP063xxVGNN</b> *(ASP063)	<b>SP044xxVBNN</b> *(ASP044)	<b>SP064xxVGNN</b> *(ASP064)	<b>SP064xxVGNF</b> *(ASP084)
				
<b>V<sub>N</sub></b> 150 V / 8 A / 28 - 16 130 V / 8 A / 0.08-1.5 mm <sup>2</sup>	<b>V<sub>N</sub></b> 150 V / 8 A / 28 - 16 130 V / 8 A / 0.08-1.5 mm <sup>2</sup>	<b>V<sub>N</sub></b> 150 V / 10 A 130 V / 10 A / 0.08-1.5 mm <sup>2</sup>	<b>V<sub>N</sub></b> 150 V / 8 A / 28 - 16 130 V / 9 A / 0.08-1.5 mm <sup>2</sup>	<b>V<sub>N</sub></b> 150 V / 8 A / 28 - 16 130 V / 9 A / 0.08-1.5 mm <sup>2</sup>

				
<b>SP025xxHDNC</b> *(ASP025)	<b>SP145xxHBVC</b> *(ASP145)	<b>SP145xxHBNC</b> *(ASP145)	<b>SP155xxHBNC</b> *(ASP155)	<b>SP045xxVBNC</b> *(ASP045)
				
<b>V<sub>N</sub></b> 300 V / 8 A / 28 - 16 250 V / 10 A / 0.08-1.5 mm <sup>2</sup>	<b>V<sub>N</sub></b> 300 V / 6 A / 28 - 16 250 V / 13.5 A / 0.08-1.5 mm <sup>2</sup>	<b>V<sub>N</sub></b> 300 V / 6 A / 28 - 16 250 V / 13.5 A / 0.08-1.5 mm <sup>2</sup>	<b>V<sub>N</sub></b> 300 V / 10 A / 28 - 16 250 V / 13.5 A / 0.08-1.5 mm <sup>2</sup>	<b>V<sub>N</sub></b> 300 V / 10 A / 28 - 16 250 V / 10 A / 0.08-1 mm <sup>2</sup>

				
<b>SP065xxVBNC</b>	<b>SP995xxVBNC</b>	<b>SP046xxVBNC</b> *(ASP046)	<b>SP066xxVBNC</b>	<b>SP066xxVBPC</b>
				
<b>V<sub>N</sub></b> 300 V / 12 A / 28 - 12 250 V / 12 A / 0.08-2.5 mm <sup>2</sup>	<b>V<sub>N</sub></b> 300 V / 14 A / 24 - 14 250 V / 12 A / 0.2-2.5 mm <sup>2</sup>	<b>V<sub>N</sub></b> 300 V / 10 A / 28 - 16 250 V / 10 A / 0.08-1 mm <sup>2</sup>	<b>V<sub>N</sub></b> 300 V / 12 A / 28 - 12 250 V / 12 A / 0.08-2.5 mm <sup>2</sup>	<b>V<sub>N</sub></b> 300 V / 12 A / 28 - 12 250 V / 12 A / 0.08-2.5 mm <sup>2</sup>












				
<b>SP049xxVBNC</b> *(ASP049)	<b>SP04AxxVBNC</b> *(ASP04A)	<b>SM995</b>	<b>SR995</b>	<b>SM01W</b>
				
<b>V<sub>N</sub></b> 300 V / 8 A / 28 - 16 630 V / 10 A / 0.08-1 mm <sup>2</sup>	<b>V<sub>N</sub></b> 630 V / 10 A / 0.08-1 mm <sup>2</sup>	<b>V<sub>N</sub></b> 300 V / 9 A / 24 - 16 9 A / 0.2-0.75 mm <sup>2</sup>	<b>V<sub>N</sub></b> 300 V / 9 A / 24 - 16 9 A / 0.2-0.75 mm <sup>2</sup>	13 A / 0.1-0.75 mm <sup>2</sup>

	
<b>SM01Y</b>	<b>SM02V</b>
	
13 A / 0.75-1.5 mm <sup>2</sup>	4 A / 0.25-0.5 mm <sup>2</sup>

				
<b>RT063xxHBNC</b> *(Type 060)	<b>RT063xxHBWC</b> *(Type 059)	<b>RT033xxHBLU</b> *(Type 359)	<b>RT083xxDBWC</b> *(Type 105)	<b>RT063xxVBWC</b> *(Type 061)
				
<b>V<sub>N</sub></b> 125 V / 15 A / 20 - 14 125 V / 13.5 A / 1 mm <sup>2</sup>	<b>V<sub>N</sub></b> 150 V / 10 A / 28 - 16 125 V / 13.5 A / 1 mm <sup>2</sup>	<b>V<sub>N</sub></b> 150 V / 10 A / 28 - 16 130 V / 12 A / 1 mm <sup>2</sup>	<b>V<sub>N</sub></b> 300 V / 10 A / 28 - 16 130 V / 13.5 A / 1 mm <sup>2</sup>	<b>V<sub>N</sub></b> 150 V / 10 A / 28 - 16 125 V / 13.5 A / 1 mm <sup>2</sup>

				
<b>RT034xxHBLC</b> *(Type 086)	<b>RT015xxHDWC</b> *(Type 001)	<b>RT135xxHBWC</b> *(Type 271)	<b>RT055xxHBLC</b> *(Type 011)	<b>RT025xxHBLC</b> *(Type 071)
				
<b>V<sub>N</sub></b> 150 V / 10 A / 28 - 18 130 V / 13.5 A / 1 mm <sup>2</sup>	<b>V<sub>N</sub></b> 300 V / 15 A / 22 - 14 130 V / 17.5 A / 1.5 mm <sup>2</sup>	<b>V<sub>N</sub></b> 300 V / 15 A / 26 - 14 250 V / 24 A / 2.5 mm <sup>2</sup>	<b>V<sub>N</sub></b> 300 V / 15 A / 28 - 12 250 V / 17.5 A / 1.5 mm <sup>2</sup>	<b>V<sub>N</sub></b> 300 V / 20 A / 22 - 12 250 V / 24 A / 2.5 mm <sup>2</sup>

Schraubklemmen,  
löt- und steckbar  
Screw type terminal blocks,  
solderable and pluggable  
Borniers à vis,  
soudables et enfichables

-  Schraubklemme  
Screw type terminal block  
Borniers à vis
-  lötbar  
solderable  
soudable
-  steckbar  
pluggable  
enfichable
-  Rastermaß  
Centerline  
Pas
-  Anschlussrichtung 90°  
Wire entry 90°  
Sens de connexion 90°
-  Anschlussrichtung diagonal  
Diagonal wire entry  
Sens de connexion diagonale
-  Anschlussrichtung 0°  
Wire entry 0°  
Sens de connexion 0°
-  Drahtschutz  
Wire protector  
Protège-fil
-  Liftsystem  
Lift system  
Système à cage
-  anreihbar  
modular  
modulaire
-  Zulassung in Vorbereitung  
Approval pending  
Homologation en cours

				
<b>RT025xxHBLU</b> *(Type 072)	<b>RT145xxMBLC</b> *(Type 269)	<b>RT165xxHBNC</b> *(Type 170)	<b>RT035xxHBLU</b> *(Type 094)	<b>RT075xxHBLU</b> *(Type 092)
				
<b>UL</b> 300 V / 20 A / 22 - 12 <b>UL</b> 250 V / 16 A / 2.5 mm <sup>2</sup>	<b>UL</b> 300 V / 15 A / 28 - 12 <b>UL</b> 250 V / 16 A / 2.5 mm <sup>2</sup>	<b>UL</b> 300 V / 20 A / 20 - 10 <b>UL</b> 250 V / 24 A / 2x2.5 mm <sup>2</sup>	<b>UL</b> 300 V / 10 A / 26 - 16 <b>UL</b> 250 V / 17.5 A / 1.5 mm <sup>2</sup>	<b>UL</b> 300 V / 10 A / 26 - 16 <b>UL</b> 250 V / 17.5 A / 1.5 mm <sup>2</sup>
				
<b>RT205xxHBLU</b> *(Type 096)	<b>RT205xxOGLU</b> *(Type 065)	<b>RT205xxHDLL</b> *(Type 385)	<b>RT205xxHDLR</b> *(Type 386)	<b>RT085xxDBWC</b> *(Type 005)
				
<b>UL</b> 300 V / 20 A / 22 - 12 <b>UL</b> 250 V / 24 A / 2.5 mm <sup>2</sup>	<b>UL</b> 300 V / 20 A / 22 - 12 <b>UL</b> 250 V / 24 A / 2.5 mm <sup>2</sup>	<b>UL</b> 300 V / 20 A / 20 - 12 <b>UL</b> 250 V / 24 A / 2.5 mm <sup>2</sup>	<b>UL</b> 300 V / 20 A / 20 - 12 <b>UL</b> 250 V / 24 A / 2.5 mm <sup>2</sup>	<b>UL</b> 300 V / 20 A / 22 - 12 <b>UL</b> 250 V / 24 A / 2.5 mm <sup>2</sup>
				
<b>RT015xxVDWC</b> *(Type 063)	<b>RT095xxVBWC</b> *(Type 147)	<b>RT016xxHBWC</b> *(Type 101)	<b>RT036xxHBLU</b> *(Type 095)	<b>RT206xxHBLU</b> *(Type 097)
				
<b>UL</b> 300 V / 15 A / 22 - 14 <b>UL</b> 130 V / 13 A / 1.5 mm <sup>2</sup>	<b>UL</b> 300 V / 15 A / 22 - 14 <b>UL</b> 250 V / 17.5 A / 1.5 mm <sup>2</sup>	<b>UL</b> 300 V / 15 A / 28 - 14 <b>UL</b> 130 V / 17.5 A / 1.5 mm <sup>2</sup>	<b>UL</b> 300 V / 10 A / 26 - 16 <b>UL</b> 250 V / 17.5 A / 1.5 mm <sup>2</sup>	<b>UL</b> 300 V / 20 A / 22 - 12 <b>UL</b> 250 V / 24 A / 2.5 mm <sup>2</sup>
				
<b>RT026xxHBLU</b> *(Type 073)	<b>RT11LxxHGLU</b> *(Type 701)	<b>RT137xxHBWC</b> *(Type 171)	<b>RT027xxHBLC</b> *(Type 175)	<b>RT10NxxHGLU</b> *(Type 703)
				
<b>UL</b> 300 V / 20 A / 22 - 12 <b>UL</b> 250 V / 16 A / 2.5 mm <sup>2</sup>	<b>UL</b> 300 V / 30 A / 26 - 10 <b>UL</b> 450 V / 32 A / 4 mm <sup>2</sup>	<b>UL</b> 300 V / 15 A / 26 - 14 <b>UL</b> 450 V / 24 A / 2.5 mm <sup>2</sup>	<b>UL</b> 300 V / 20 A / 22 - 12 <b>UL</b> 750 V / 24 A / 2.5 mm <sup>2</sup>	<b>UL</b> 300 V / 30 A / 26 - 10 <b>UL</b> 800 V / 32 A / 4 mm <sup>2</sup>
				
<b>RT019xxHDWC</b> *(Type 001)	<b>RT019xxHDVC</b> *(Type 067)	<b>RT139xxHBWC</b> *(Type 271)	<b>RT059xxHBLC</b> *(Type 011)	<b>RT029xxHBLC</b> *(Type 071)
				
<b>UL</b> 600 V / 15 A / 22 - 14 <b>UL</b> 750 V / 17.5 A / 1.5 mm <sup>2</sup>	<b>UL</b> 300 V / 15 A / 22 - 14 <b>UL</b> 750 V / 13 A / 1.5 mm <sup>2</sup>	<b>UL</b> 300 V / 15 A / 26 - 14 <b>UL</b> 750 V / 24 A / 2.5 mm <sup>2</sup>	<b>UL</b> 600 V / 15 A / 22 - 12 <b>UL</b> 500 V / 17.5 A / 1.5 mm <sup>2</sup>	<b>UL</b> 600 V / 20 A / 22 - 12 <b>UL</b> 750 V / 24 A / 2.5 mm <sup>2</sup>
				
<b>RT149xxMBLC</b> *(Type 269)	<b>RT019xxVDWC</b> *(Type 063)	<b>RT099xxVBWC</b> *(Type 147)	<b>RP023xxHBWC</b> *(Type 166)	<b>RP023xxHBNF</b> *(Type 165)
				
<b>UL</b> 600 V / 15 A / 28 - 12 <b>UL</b> 630 V / 16 A / 2.5 mm <sup>2</sup>	<b>UL</b> 600 V / 15 A / 22 - 14 <b>UL</b> 750 V / 13 A / 1.5 mm <sup>2</sup>	<b>UL</b> 600 V / 15 A / 22 - 14 <b>UL</b> 800 V / 17.5 A / 1.5 mm <sup>2</sup>	<b>UL</b> 125 V / 8 A / 28 - 16 <b>UL</b> 200 V / 6 A / 0.08-1 mm <sup>2</sup>	<b>UL</b> 125 V / 10 A / 28 - 16 <b>UL</b> 200 V / 6 A / 0.08-1 mm <sup>2</sup>
				
<b>RW043xxHBLC</b> *(Type 514)	<b>RW043xxHBLD</b> *(Type 513)	<b>RP013xxVBWN</b> *(Type 169)	<b>RP033xxVBLC</b> *(Type 339)	<b>RP034xxHBLC</b> *(Type 114)
				
<b>UL</b> 300 V / 10 A / 28 - 16 <b>UL</b> 130 V / 10 A / 0.08-1 mm <sup>2</sup>	<b>UL</b> 300 V / 10 A / 28 - 16 <b>UL</b> 130 V / 10 A / 0.08-1 mm <sup>2</sup>	<b>UL</b> 150 V / 10 A / 28 - 16 <b>UL</b> 125 V / 5 A / 0.08-1 mm <sup>2</sup>	<b>UL</b> 300 V / 8 A / 28 - 16 <b>UL</b> 125 V / 9 A / 0.08-1.5 mm <sup>2</sup>	<b>UL</b> 300 V / 11 A / 28 - 16 <b>UL</b> 160 V / 9 A / 0.08-1.5 mm <sup>2</sup>
				
<b>RP034xxHBLO</b> *(Type 113)	<b>RP034xxVBLC</b> *(Type 369)	<b>RP034xxBFL</b> *(Type 379)	<b>RP025xxHBWC</b> *(Type 007)	<b>RP025xxHBWC</b> *(Type 107)
				
<b>UL</b> 300 V / 11 A / 28 - 16 <b>UL</b> 160 V / 9 A / 0.08-1.5 mm <sup>2</sup>	<b>UL</b> 300 V / 8 A / 28 - 16 <b>UL</b> 160 V / 9 A / 0.08-1.5 mm <sup>2</sup>	<b>UL</b> 300 V / 8 A / 28 - 16 <b>UL</b> 160 V / 9 A / 0.08-1.5 mm <sup>2</sup>	<b>UL</b> 300 V / 15 A / 22 - 12 <b>UL</b> 250 V / 10 A / 0.33-2.5 mm <sup>2</sup>	<b>UL</b> 300 V / 10 A / 28 - 12 <b>UL</b> 250 V / 10 A / 0.08-2.5 mm <sup>2</sup>

Schraubklemmen,  
löt- und steckbar  
Screw type terminal blocks,  
solderable and pluggable  
Borniers à vis,  
soudables et enfichables

- Schraubklemme  
Screw type terminal block  
Borniers à vis
- löfbar  
solderable  
soudable
- steckbar  
pluggable  
enfichable
- Rastermaß  
Centerline  
Pas
- Anschlussrichtung 90°  
Wire entry 90°  
Sens de connexion 90°
- Anschlussrichtung diagonal  
Diagonal wire entry  
Sens de connexion diagonale
- Anschlussrichtung 0°  
Wire entry 0°  
Sens de connexion 0°
- Drahtschutz  
Wire protector  
Protège-fil
- Liftsystem  
Lift system  
Système à cage
- anreihbar  
modular  
modulaire
- Zulassung in  
Vorbereitung  
Approval pending  
Homologation en  
cours

<b>RP025xxHBLC</b> *(Type 207)	<b>RP025xxIBLC</b> *(Type 137)	<b>RP095xxRBWC</b> *(Type 157)	<b>RP095xxBBWC</b> *(Type 157)	<b>RP015xxWBLC</b> *(Type 049)
<b>U<sub>N</sub></b> 300 V / 15 A / 28 - 12 <b>S</b> 250 V / 10 A / 0,08-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 300 V / 15 A / 26 - 12 <b>S</b> 250 V / 10 A / 0,13-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 300 V / 5 A / 28 - 14 <b>S</b> 250 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 300 V / 5 A / 28 - 20 <b>S</b> 250 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 300 V / 15 A / 22 - 12 <b>S</b> 320 V / 13.5 A / 0,33-2.5 mm <sup>2</sup>
<b>RP015xxVBLC</b> *(Type 349)	<b>RP015xxWBWC</b> *(Type 009)	<b>RP015xxVBFL</b> *(Type 351)	<b>RP085xxVBLC</b> *(Type 348)	<b>RP035xxIBLN</b> *(Type 013)
<b>U<sub>N</sub></b> 300 V / 16 A / 28 - 12 <b>S</b> 320 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 300 V / 15 A / 22 - 12 <b>S</b> 150 V / 13.5 A / 0,33-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 300 V / 16 A / 28 - 12 <b>S</b> 320 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 300 V / 17 A / 24 - 12 <b>S</b> 250 V / 12 A / 0,2-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 300 V / 15 A / 22 - 12 <b>S</b> 320 V / 13.5 A / 0,33-2.5 mm <sup>2</sup>
<b>RP035xxHBLC</b> *(Type 313)	<b>RP035xxHBLD</b> *(Type 314)	<b>RP995xxVDNN</b>	<b>RP026xxIBWU</b> *(Type 079)	<b>RP016xxVBLC</b> *(Type 249)
<b>U<sub>N</sub></b> 300 V / 16 A / 28 - 12 <b>S</b> 320 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 300 V / 16 A / 28 - 12 <b>S</b> 320 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 300 V / 6 A / 28 - 12	<b>U<sub>N</sub></b> 300 V / 15 A / 22 - 14 ⊕ 125 V / 10 A / 0,33-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 300 V / 16 A / 28 - 12 <b>S</b> 320 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>
<b>RP016xxVBFL</b> *(Type 251)	<b>RP036xxHBLC</b> *(Type 213)	<b>RP036xxHBLD</b> *(Type 214)	<b>RP036xxHBLF</b> *(Type 217)	<b>RP036xxHBLS</b> *(Type 218)
<b>U<sub>N</sub></b> 300 V / 16 A / 28 - 12 <b>S</b> 320 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 300 V / 16 A / 28 - 12 <b>S</b> 320 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 300 V / 12 A / 28 - 12 <b>S</b> 320 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 300 V / 16 A / 28 - 12 <b>S</b> 320 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 300 V / 16 A / 28 - 12 <b>S</b> 320 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>
<b>RP018xxVBLC</b> *(Type 262)	<b>RP029xxIBWC</b> *(Type 007)	<b>RP019xxWBLC</b> *(Type 049)	<b>RP039xxHBLC</b> *(Type 313)	<b>RP019xxVBLC</b> *(Type 349)
<b>U<sub>N</sub></b> 300 V / 15 A / 28 - 12 <b>S</b> 500 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 600 V / 15 A / 22 - 12 <b>S</b> 630 V / 10 A / 0,33-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 600 V / 15 A / 22 - 12 <b>S</b> 630 V / 13.5 A / 0,33-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 600 V / 16 A / 28 - 12 <b>S</b> 630 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 600 V / 16 A / 28 - 12 <b>S</b> 630 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>
<b>RP019xxVBFL</b> *(Type 351)	<b>RP01AxxVBLC</b> *(Type 249)	<b>RP01AxxVBFL</b> *(Type 251)	<b>RP03AxxHBLC</b> *(Type 213)	<b>RP03AxxHBLD</b> *(Type 214)
<b>U<sub>N</sub></b> 600 V / 16 A / 28 - 12 <b>S</b> 630 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 600 V / 16 A / 28 - 12 <b>S</b> 630 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 600 V / 16 A / 28 - 12 <b>S</b> 630 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 600 V / 16 A / 28 - 12 <b>S</b> 630 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 600 V / 16 A / 28 - 12 <b>S</b> 630 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>
<b>RP03AxxHBLF</b> *(Type 217)	<b>RP03AxxHBLS</b> *(Type 218)	<b>360272</b>	<b>360273</b>	<b>360410</b>
<b>U<sub>N</sub></b> 600 V / 16 A / 28 - 12 <b>S</b> 630 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 600 V / 16 A / 28 - 12 <b>S</b> 630 V / 13.5 A / 0,08-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 15 A / 26 - 14	<b>U<sub>N</sub></b> 15 A / 26 - 14	<b>U<sub>N</sub></b> 15 A / 30 - 12
<b>360322</b>	<b>360381</b>	<b>360291</b>	<b>360271</b>	<b>360425</b>
<b>U<sub>N</sub></b> 15 A / 30 - 16 ⊕ 15 A / 30 - 16	<b>U<sub>N</sub></b> 16 A / 0.5-2.5 mm <sup>2</sup>	<b>U<sub>N</sub></b> 50 V / 15 A / 22 - 14	<b>U<sub>N</sub></b> 50 V / 15 A / 24 - 14	

Schraubklemmen,  
löt- und steckbar  
Screw type terminal blocks,  
solderable and pluggable  
Borniers à vis,  
soudables et enfichables



**360158**



Röhrenförmige Schraubklemmen  
Tubular screw terminal blocks  
Bornes à vis tubulaires

<p><b>ATW03D</b></p> <p>8 mm centerline 1.2 mm raised base</p>	<p><b>ATW04D</b></p> <p>8 mm centerline 1.2 mm raised base</p>	<p><b>ATW039</b></p> <p>10 mm centerline 1.2 mm raised base</p>	<p><b>ATW049</b></p> <p>10 mm centerline 1.2 mm raised base</p>	<p><b>ATW059</b></p> <p>10 mm centerline 4.3 mm raised base</p>
<p><b>ATW069</b></p> <p>10 mm centerline 4.3 mm raised base</p>	<p><b>ATW03E</b></p> <p>12 mm centerline 1.2 mm raised base</p>	<p><b>ATW04E</b></p> <p>12 mm centerline 1.2 mm raised base</p>	<p><b>ATW03F</b></p> <p>14 mm centerline 1.2 mm raised base</p>	<p><b>ATW04F</b></p> <p>14 mm centerline 1.2 mm raised base</p>
<p><b>ATW07F</b></p> <p>14.50 mm centerline 2 mm raised base</p>	<p><b>ATW08G</b></p> <p>16.50 mm centerline 2.5 mm raised base</p>			

Schneidklemmen, lötbar  
IDC type terminal blocks,  
solderable  
Borniers à déplacement d'isolant,  
soudables



**IT023xxHDNU \*(AIT023)**



⚡ 150 V / 2.5 A / 24 - 22  
⚡ 130 V / 5 A / 0.34 mm<sup>2</sup>

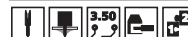
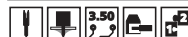
Ethernet-Klemmenleisten, lötbar  
Ethernet terminal blocks,  
solderable  
Blocs terminaux Ethernet,  
soudables



**IT02308HMNU001**

**IT02308HMNU002**

**IT02304HMNU000**



⚡ 150 V / 2.5 A / 24 - 22  
⚡ 130 V / 5 A / 0.34 mm<sup>2</sup>

⚡ 150 V / 2.5 A / 24 - 22  
⚡ 130 V / 5 A / 0.34 mm<sup>2</sup>

⚡ 150 V / 2.5 A / 24 - 22  
⚡ 130 V / 5 A / 0.34 mm<sup>2</sup>

IDC-Stecker, lötbar  
IDC connectors,  
solderable  
Connecteurs IDC,  
à souder



**AJT61A**

**AJT62A**



4 pair

2 pair

Stiftleisten für  
Federkraftklemmen und  
Schraubklemmen  
Pin headers for spring type  
terminal blocks and screw  
type terminal blocks  
Embases pour borniers  
à ressort et borniers à vis



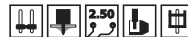
**PT091xxHGBN \*(Type 374)**

**PT091xxVGBN \*(Type 373)**

**PR013xxVBHC \*(Type 024)**

**PR043xxHBBN \*(Type 188)**

**PR043xxHBBF \*(Type 388)**



⚡ 150 V / 5 A  
⚡ 80 V / 6 A

⚡ 150 V / 5 A  
⚡ 80 V / 6 A

⚡ 125 V / 10 A

⚡ 300 V / 10 A  
⚡ 130 V / 10 A

⚡ 300 V / 10 A  
⚡ 130 V / 10 A

Stiftleisten für  
Federkraftklemmen und  
Schraubklemmen  
Pin headers for spring type  
terminal blocks and screw  
type terminal blocks  
Embases pour borniers  
à ressort et borniers à vis


Stiftleiste Pin header Embases à picots	lötbar solderable soudable	entwickelt für THR designed for THR convient pour THR	entwickelt für SMT designed for SMT convient pour CMS	Rastermaß Centerline Pas	Stiftleiste vertikal Pin header for vertical mounting Embase verticale	Stiftleiste vertikal mit Führung Shrouded pin header for vertical mounting Embase verticale avec cloison arrière









Stiftleisten für  
Federkraftklemmen und  
Schraubklemmen  
Pin headers for spring type  
terminal blocks and screw  
type terminal blocks  
Embases pour borniers  
à ressort et borniers à vis

<b>PM015xxVBHC</b> *(Type 317)	<b>PM025xxVBHC</b> *(Type 318)	<b>PR035xxVBHC</b> *(Type 046)	<b>PR055xxVBHC</b> *(Type 048)	<b>PR065xxVBEC</b> *(Type 477)
300 V / 10 A	300 V / 10 A	300 V / 10 A SEV Reg 130002 250 V / 13.5 A	300 V / 15 A SEV Reg 130002 320 V / 13.5 A	300 V / 15 A 320 V / 13.5 A

Stiftleiste  
Pin header  
Embases à picots

lötlbar  
solderable  
soudable

entwickelt für THR  
designed for THR  
convient pour THR

entwickelt für SMT  
designed for SMT  
convient pour CMS

Rastermaß  
Centerline  
Pas

Stiftleiste vertikal  
Pin header for vertical  
mounting  
Embasse verticale

Stiftleiste vertikal  
mit Führung  
Shrouded pin header  
for vertical mounting  
Embasse verticale avec  
cloison arrière

Stiftleiste vertikal  
offene Wanne  
Pin header with open  
ends for vertical  
mounting  
Embasse verticale sans  
cloisons latérales

Stiftleiste vertikal  
geschlossene Wanne  
Pin header with closed  
ends for vertical  
mounting  
Embasse verticale avec  
cloisons latérales

Stiftleiste horizontal  
offene Wanne  
Pin header with open  
ends for horizontal  
mounting  
Embasse horizontale  
sans cloisons latérales

Stiftleiste horizontal  
geschlossene Wanne  
Pin header with closed  
ends for horizontal  
mounting  
Embasse horizontale  
avec cloisons latérales

Tape & Reel möglich  
Tape & Reel possible  
Emballage en ruban  
(Tape & Reel) possible

Zulassung in  
Vorbereitung  
Approval pending  
Homologation en  
cours

<b>PR065xxVBBN</b> *(Type 177)	<b>PR065xxVBBF</b> *(Type 397)	<b>PM035xxVBHC</b> *(Type 417)	<b>PT045xxVBEC</b> *(Type 019)	<b>PT045xxVBBN</b> *(Type 020)
300 V / 15 A 320 V / 13.5 A	300 V / 15 A 320 V / 13.5 A	300 V / 15 A	300 V / 15 A 250 V / 10 A	300 V / 15 A 250 V / 10 A

<b>PT065xxVBEN</b> *(Type 041)	<b>PT105xxVGDN</b> *(Type 278)	<b>PT115xxVBBN</b> *(Type 320)	<b>PT115xxVBBF</b> *(Type 335)	<b>PT165xxVGDN</b> *(Type 274)
300 V / 15 A 250 V / 10 A	300 V / 15 A 320 V / 13.5 A	300 V / 15 A 320 V / 13.5 A	300 V / 15 A 320 V / 13.5 A	300 V / 15 A 320 V / 13.5 A

<b>PT175xxVGDN</b> *(Type 270)	<b>PR066xxHBEC</b> *(Type 478)	<b>PR066xxHBBN</b> *(Type 178)	<b>PT116xxHBEC</b> *(Type 229)	<b>PT116xxHBBN</b> *(Type 230)
300 V / 15 A	300 V / 15 A 320 V / 13.5 A	300 V / 15 A 320 V / 13.5 A	300 V / 15 A 320 V / 13.5 A	300 V / 15 A 320 V / 13.5 A

<b>PT116xxHBBF</b> *(Type 236)	<b>PT166xxHGDN</b> *(Type 288)	<b>PR016xxVBHC</b> *(Type 018)	<b>PR016xxVBVC</b> *(Type 028)	<b>PM016xxVBHC</b>
300 V / 15 A 320 V / 13.5 A	300 V / 15 A 320 V / 13.5 A	300 V / 15 A SEV Reg 130002 250 V / 10 A	300 V / 15 A SEV Reg 130002 250 V / 10 A	300 V / 10 A

<b>PR066xxHBBF</b> *(Type 398)	<b>PR066xxVBBF</b> *(Type 399)	<b>PR066xxVBEC</b> *(Type 479)	<b>PR066xxVBBN</b> *(Type 179)	<b>PT106xxVGDN</b> *(Type 290)
300 V / 15 A 320 V / 13.5 A	300 V / 15 A 320 V / 13.5 A	300 V / 15 A 320 V / 13.5 A	300 V / 15 A 320 V / 13.5 A	300 V / 15 A 320 V / 13.5 A

<b>PT116xxVBEC</b> *(Type 219)	<b>PT116xxVBBN</b> *(Type 220)	<b>PT116xxVBBF</b> *(Type 235)	<b>PT166xxVGDN</b> *(Type 286)	<b>PT118xxHBEC</b> *(Type 265)
300 V / 15 A 320 V / 13.5 A	300 V / 15 A 320 V / 13.5 A	300 V / 15 A 320 V / 13.5 A	300 V / 15 A 320 V / 13.5 A	300 V / 15 A / 28 - 14 500 V / 13.5 A

<b>PT118xxHBBC</b> *(Type 266)	<b>PT118xxVBBC</b> *(Type 264)	<b>PT049xxHBBN</b> *(Type 030)	<b>PT119xxHBBF0190</b> *(Type 336)	<b>PT049xxVBBN</b> *(Type 020)
300 V / 15 A / 28 - 14 500 V / 13.5 A	300 V / 15 A / 28 - 14 500 V / 13.5 A	600 V / 15 A 630 V / 10 A	600 V / 15 A 630 V / 13.5 A	600 V / 15 A 630 V / 10 A

Stiftleisten für  
Federkraftklemmen und  
Schraubklemmen  
Pin headers for spring type  
terminal blocks and screw  
type terminal blocks  
Embases pour borniers  
à ressort et borniers à vis



**PT119xxVBNN \* (Type 320)**



600 V / 15 A  
630 V / 13.5 A



**PT119xxVBFF \* (Type 335)**



600 V / 15 A  
630 V / 13.5 A



**PT11AxxHBEC \*(Type 229)**



600 V / 15 A  
630 V / 13.5 A



**PT11AxxHBBN \*(Type 230)**



600 V / 15 A  
630 V / 16 A



**PT11AxxHBBF \*(Type 236)**



600 V / 15 A  
630 V / 13.5 A



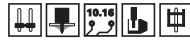
**PT11AxxVBEC \*(Type 219)**



600 V / 15 A  
630 V / 13.5 A



**PT11AxxVBBN \*(Type 220)**



600 V / 15 A  
630 V / 13.5 A



**PT11AxxVBBF \*(Type 235)**



600 V / 15 A  
630 V / 13.5 A

Buchsenleisten für  
Federkraftklemmen und  
Schraubklemmen  
Female connectors for spring  
type terminal blocks and  
screw type terminal blocks  
Embases femelles  
pour borniers à ressort  
et borniers à vis



**FT143xxVBFC \*(Type 089)**



300 V / 10 A  
130 V / 10 A



**FT085xxVBFC \*(Type 026)**



250 V / 6 A

Stiftleisten für  
Board-to-Board Verbinder  
Pin headers for  
board-to-board connectors  
Embases pour  
connecteurs carte à carte



**PR20BxxHBNN**



**PR20BxxHBDN**



**PR20BxxVBNN**



**PR20BxxVBDN**



**PM20BxxVBNN**



**PM20BxxVBDN**



**PR20CxxHBNN**



**PR20CxxHBDN**



**PM20CxxHBNN**



**PM20CxxHBDN**



**PR20CxxVBNN**



**PR20CxxVBDN**



**PM20CxxVBNN**



**PM20CxxVBDN**



**PR202xxHBNN**



**PR202xxHBDN**



**PM202xxHBNN**



**PM202xxHBDN**



**PR202xxVBNN**



**PR202xxVBDN**



**PM202xxVBNN**



**PM202xxVBDN**



Mini-jumper, shunt  
Mini jumper, shunt  
Mini cavalier, shunt



**Shunt 09200-72-PBGB08**  
2 mm

Mini-jumper, shunt  
Mini jumper, shunt  
Mini cavalier, shunt



**Shunt 09200-72-PCGB08**  
2 mm

Mini-jumper, shunt  
Mini jumper, shunt  
Mini cavalier, shunt



**Shunt 09200-71-BBGB00**  
2.54 mm

Mini-jumper, shunt  
Mini jumper, shunt  
Mini cavalier, shunt



**Shunt 09200-71-BAGB00**  
2.54 mm

Mini-jumper, shunt  
Mini jumper, shunt  
Mini cavalier, shunt



**Shunt 09200-71-BDGB00**  
2.54 mm

Mini-jumper, shunt  
Mini jumper, shunt  
Mini cavalier, shunt

Buchsenleisten für  
Board-to-Board Verbindler  
Female connectors for  
board-to-board connectors  
Embases femelles pour  
connecteurs carte à carte



**FM20BxxVBDN**

SMD 1.27



**FR20CxxHBNN**

THR 2.00



**FR20CxxVBNN**

THR 2.00



**FR20CxxVBDN**

THR 2.00



**FM20CxxVBNN**

SMD 2.00



**FM20CxxVBDN**

SMD 2.00



**FR202xxHBNN**

THR 2.54



**FR202xxHBDN**

THR 2.54



**FR202xxVBNN002**

THR 2.54



**FR202xxVBDN002**

THR 2.54



**FR202xxVBNN**

THR 2.54



**FR202xxVBDN**

THR 2.54



**FR202xxVBNN001**

THR 2.54



**FR202xxVBDN001**

THR 2.54



**FM202xxVBNN**

SMD 2.54



**FM202xxVBDN**

SMD 2.54

RJ45 ungeschirmt  
RJ45 unshielded  
RJ45 non blindé



**AJ559L**

Einzelport liegend  
Single port side entry  
Monoport horizontal



**AJT0DA**

Einzelport liegend  
Single port side entry  
Monoport horizontal



**AJT1DA**

Einzelport liegend  
Single port side entry  
Monoport horizontal



**AJT60A**

Einzelport liegend  
Single port side entry  
Monoport horizontal



**AJT65A**

Einzelport liegend  
Single port side entry  
Monoport horizontal



**AJT84A**

Einzelport stehend  
Single port top entry  
Monoport vertical



**AJT40C**

Multiport liegend  
Multiport side entry  
Multiport horizontal



**AJT42C**

Multiport liegend  
Multiport side entry  
Multiport horizontal

RJ45 geschirmt  
RJ45 shielded  
RJ45 blindé



**AJ559L**

Einzelport liegend  
Single port side entry  
Monoport horizontal



**AJ556B**

Einzelport stehend  
Single port top entry  
Monoport vertical



**AJ558B**

Einzelport liegend  
Single port side entry  
Monoport horizontal



**AJT65B**

Einzelport liegend  
Single port side entry  
Monoport horizontal



**AJT94B**

Einzelport liegend  
Single port side entry  
Monoport horizontal

RJ45 geschirmt  
RJ45 shielded  
RJ45 blindé



**AJT75B**

Einzelport liegend  
Single port side entry  
Monoport horizontal



**AJT93B**

Einzelport stehend  
Single port top entry  
Monoport vertical



**AJT74B**

Einzelport stehend  
Single port top entry  
Monoport vertical



**AJT42D**

Multiport liegend  
Multiport side entry  
Multiport horizontal



**AJT47D**

Multiport liegend  
Multiport side entry  
Multiport horizontal



**AJT93D**

Multiport liegend  
Multiport side entry  
Multiport horizontal



**AJT48D**

Multiport liegend  
Multiport side entry  
Multiport horizontal



**AJT49D**

Multiport liegend  
Multiport side entry  
Multiport horizontal



**AJT46D**

Multiport stehend  
Multiport top entry  
Multiport vertical



**AJT52D**

Multiport stehend  
Multiport top entry  
Multiport vertical

RJ45 LED ungeschirmt  
RJ45 LED unshielded  
RJ45 DEL non blindé



**AJT18L**

Einzelport liegend  
Single port side entry  
Monoport horizontal



**AJT31L**

Einzelport liegend  
Single port side entry  
Monoport horizontal



**AJT40L**

Einzelport stehend  
Single port top entry  
Monoport vertical



**AJT36L**

Multiport liegend  
Multiport side entry  
Multiport horizontal



**AJT32L**

Multiport stehend  
Multiport top entry  
Multiport vertical

RJ45 LED geschirmt  
RJ45 LED shielded  
RJ45 DEL blindé



**AJT33L**

Einzelport liegend  
Single port side entry  
Monoport horizontal



**AJT34L**

Einzelport liegend  
Single port side entry  
Monoport horizontal



**AJT39L**

Einzelport stehend  
Single port top entry  
Monoport vertical



**AJT35L**

Multiport liegend  
Multiport side entry  
Multiport horizontal



**AJT37L**

Multiport liegend  
Multiport side entry  
Multiport horizontal



**AJT41L**

Multiport liegend  
Multiport side entry  
Multiport horizontal



**AJT42L**

Multiport liegend  
Multiport side entry  
Multiport horizontal



**AJT43L**

Multiport liegend  
Multiport side entry  
Multiport horizontal



**AJT44L**

Multiport liegend  
Multiport side entry  
Multiport horizontal

RJ45 Stecker  
RJ45 plugs  
Connecteurs mâle RJ45



**AJP92A**

Einzelport stehend  
Single port top entry  
Monoport vertical

RJ12



**AJS55A**

Einzelport stehend  
Single port top entry  
Monoport vertical



**AJS57A**

Einzelport liegend  
Single port side entry  
Monoport horizontal



**AJT85A**

Einzelport liegend  
Single port side entry  
Monoport horizontal



**AJT87A**

Einzelport liegend  
Single port side entry  
Monoport horizontal



**AJT84A**

Einzelport stehend  
Single port top entry  
Monoport vertical



**AJT46C**

Multiport liegend  
Multiport side entry  
Multiport horizontal



**AJT43C 1x2 Port**

Multiport stehend  
Multiport top entry  
Multiport vertical



**AJT43C 1x4 Port**

Multiport stehend  
Multiport top entry  
Multiport vertical

RJ11



**AJ555A**

Einzelport stehend  
Single port top entry  
Monoport vertical



**AJT87A**

Einzelport liegend  
Single port side entry  
Monoport horizontal

USB



**AJT21G**

Typ A liegend  
Type A side entry  
Type A horizontal



**AJT24G**

Typ A liegend  
Type A side entry  
Type A horizontal



**AJT25G**

Typ A liegend  
Type A side entry  
Type A horizontal



**AJT33G**

Typ A liegend  
Type A side entry  
Type A horizontal



**AJT20G**

Typ A stehend  
Type A top entry  
Type A vertical



**AJT30G**

Typ B liegend  
Type B side entry  
Type B horizontal



**AJT35G**

Typ A liegend  
Type A side entry  
Type A horizontal



**AJS08G**

Typ B liegend  
Type B side entry  
Type B horizontal



**AJS09G**

Typ B liegend  
Type B side entry  
Type B horizontal



**AJS17G**

Typ B liegend  
Type B side entry  
Type B horizontal



**AJS2AG**

Typ B stehend  
Type B top entry  
Type B vertical



**AJP07G**

Typ A liegend  
Type A side entry  
Type A horizontal



**AJP11G**

Typ A liegend  
Type A side entry  
Type A horizontal



**AJP12G**

Typ A liegend  
Type A side entry  
Type A horizontal



**AJP13G**

Typ A liegend  
Type A side entry  
Type A horizontal



**AJP28G**

Typ A liegend  
Type A side entry  
Type A horizontal



**AJP39G**

Typ B liegend  
Type B side entry  
Type B horizontal

Ethernet M12  
Leiterplattenbuchsen –  
8-polig, X-kodiert  
PC board jacks – 8-pole,  
X-coded  
Connecteurs femelle pour  
circuit imprimé – 8 pôles,  
codage X



**MMT371A3B5**

Buchse X-kodiert  
Jack X-coded  
Connecteur codage X



**MMT371A3B5-0001**

Buchse X-kodiert  
Jack X-coded  
Connecteur codage X



**MMT361A315**

Buchse X-kodiert  
Jack X-coded  
Connecteur codage X



**MMT361A315-0001**

Buchse X-kodiert  
Jack X-coded  
Connecteur codage X



**MMT361A315-0009**

Buchse X-kodiert  
Jack X-coded  
Connecteur codage X



**MMT371A3B5-0009**

Buchse X-kodiert  
Jack X-coded  
Connecteur codage X



**MMT471A315**

Buchse X-kodiert  
Jack X-coded  
Connecteur codage X



**MMT471A315-0001**

Buchse X-kodiert  
Jack X-coded  
Connecteur codage X



**MMT471A315-0002**

Buchse X-kodiert  
Jack X-coded  
Connecteur codage X



**MMT471A315-0003**

Buchse X-kodiert  
Jack X-coded  
Connecteur codage X



**MMT471A315-0004**

Buchse X-kodiert  
Jack X-coded  
Connecteur codage X



**MMT471A315-0005**

Buchse X-kodiert  
Jack X-coded  
Connecteur codage X



**MMT060A315**

Einsatz X-kodiert  
Insert X-coded  
Insert codage X



**MMT060A315-G2**

Einsatz X-kodiert  
Insert X-coded  
Insert codage X



**MMT060A315-0001**

Einsatz X-kodiert  
Insert X-coded  
Insert codage X

Ethernet M12  
Leiterplattenbuchsen –  
8-polig, X-kodiert  
PC board jacks – 8-pole,  
X-coded  
Connecteurs femelle pour  
circuit imprimé – 8 pôles,  
codage X



**MMT060A315-G201**

Einsatz X-kodiert  
Insert X-coded  
Insert codage X



**MMTA70A315**

Einsatz X-kodiert  
Insert X-coded  
Insert codage X

Ethernet M12  
Leiterplattenbuchsen –  
4-polig, D-kodiert  
PC board jacks – 4-pole,  
D-coded  
Connecteurs femelle pour  
circuit imprimé – 4 pôles,  
codage D



**MMT361A115**

Buchse D-kodiert  
Jack D-coded  
Connecteur codage D



**MMT361A115-0001**

Buchse D-kodiert  
Jack D-coded  
Connecteur codage D



**MMT361A115-0009**

Buchse D-kodiert  
Jack D-coded  
Connecteur codage D



**MMT371A115**

Buchse D-kodiert  
Jack D-coded  
Connecteur codage D



**MMT371A115-0001**

Buchse D-kodiert  
Jack D-coded  
Connecteur codage D



**MMT371A115-0009**

Buchse D-kodiert  
Jack D-coded  
Connecteur codage D



**MMT060A115**

Einsatz D-kodiert  
Insert D-coded  
Insert codage D



**MMT060A115-G2**

Einsatz D-kodiert  
Insert D-coded  
Insert codage D



**MMT060A115-0001**

Einsatz D-kodiert  
Insert D-coded  
Insert codage D



**MMT471A115**

Buchse D-kodiert  
Jack D-coded  
Connecteur codage D



**MMT471A115-0001**

Buchse D-kodiert  
Jack D-coded  
Connecteur codage D



**MMT471A115-0002**

Buchse D-kodiert  
Jack D-coded  
Connecteur codage D



**MMW370A1A1**

Buchse D-kodiert  
Jack D-coded  
Connecteur codage D



**MMW360A1A1**

Buchse D-kodiert  
Jack D-coded  
Connecteur codage D

Ethernet M12  
Leiterplattenbuchsen –  
2-polig, A-kodiert  
PC board jacks – 2-pole,  
A-coded  
Connecteurs femelle pour  
circuit imprimé – 2 pôles,  
codage A



**MMT361A915**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT361A915-0001**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT361A915-0009**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT371A915**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT371A915-0001**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT371A915-0009**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT060A915-0001**

Einsatz A-kodiert  
Insert A-coded  
Insert codage A



**MMT060A915-G201**

Einsatz A-kodiert  
Insert A-coded  
Insert codage A

Ethernet M12  
Leiterplattenbuchsen –  
3-polig, A-kodiert  
PC board jacks – 3-pole,  
A-coded  
Connecteurs femelle pour  
circuit imprimé – 3 pôles,  
codage A



**MMT361A615**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT361A615-0001**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT361A615-0009**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT371A615**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT371A615-0001**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT371A615-0009**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT060A615-0001**

Einsatz A-kodiert  
Insert A-coded  
Insert codage A



**MMT060A615-G201**

Einsatz A-kodiert  
Insert A-coded  
Insert codage A

Ethernet M12  
Leiterplattenbuchsen –  
4-polig, A-kodiert  
PC board jacks – 4-pole,  
A-coded  
Connecteurs femelle pour  
circuit imprimé – 4 pôles,  
codage A



**MMT361A715**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT361A715-0001**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT361A715-0009**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT371A715**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT371A715-0001**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT371A715-0009**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT060A715-0001**

Einsatz A-kodiert  
Insert A-coded  
Insert codage A



**MMT060A715-G201**

Einsatz A-kodiert  
Insert A-coded  
Insert codage A

Ethernet M12  
Leiterplattenbuchsen –  
5-polig, A-kodiert  
PC board jacks – 5-pole,  
A-coded  
Connecteurs femelle pour  
circuit imprimé – 5 pôles,  
codage A



**MMT361A815**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT361A815-0001**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT361A815-0009**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT371A815**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT371A815-0001**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT371A815-0009**

Buchse A-kodiert  
Jack A-coded  
Connecteur codage A



**MMT060A815-0001**

Einsatz A-kodiert  
Insert A-coded  
Insert codage A



**MMT060A815-G201**

Einsatz A-kodiert  
Insert A-coded  
Insert codage A

Ethernet M12  
Schaltschrankdurchführungen – D- und X-kodiert  
Feed through adapters –  
D- and X-coded  
Traversées de cloison pour  
armoires électrique – codage  
D et X



**MWN811A415**

Schaltschrankdurchführung  
Feed through adapters  
Traversées de cloison pour  
armoires électrique



**MWN911A415**

Schaltschrankdurchführung  
Feed through adapters  
Traversées de cloison pour  
armoires électrique



**MWN811A115**

Schaltschrankdurchführung  
Feed through adapters  
Traversées de cloison pour  
armoires électrique



**MWN911A115**

Schaltschrankdurchführung  
Feed through adapters  
Traversées de cloison pour  
armoires électrique

Ethernet M12  
Feldkonfektionierbare  
Buchsen & Stecker  
Jacks & plugs for field  
assembly  
Connecteurs femelles et  
mâles à confectionner sur  
site



**MMF881A115**

Stecker  
Plug  
Connecteur



**MMF881A315-0001**

Stecker  
Plug  
Connecteur



**MMF881A315**

Buchse  
Jack  
Connecteur



**MMF881A315-0001**

Buchse  
Jack  
Connecteur



**MMF881A115**

Buchse  
Jack  
Connecteur



**MMF881A115-0001**

Buchse  
Jack  
Connecteur



We realize ideas

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