



Female socket block, Eccentric, No. of poles: 14, Width: 71.12 mm, Colour: Green

Business data

Article number	<u>11366.1</u>
Article name	PBT 1200/14/5,08 GN
GTIN (EAN)	4044211020552
Connector version	Free connector
Packaging unit	50
Quantity unit	PC
Packaging type	Carton
Type of banding	Without
Weight per piece (not including packaging)	44.03 g
Weight per piece (including packaging)	46.03 g
Unit of weight	G
Customs number	85366930
Country of origin	QU
Colour	Green

Technical data

Dimensions

Length	15 mm
Width	71.12 mm
Width left	2.54 mm
Width right	2.54 mm
Height	27.5 mm
Pitch	5.08 mm

Ratings

Rated voltage	250 V
Rated current	12 A
Rated cross-section	2.5 mm ²
Rated impulse voltage	4 kV
Overvoltage category	III
Contamination degree	3

Connection data

Connection principle	Eccentric
Angle of wire connection/contact	0°/180° (horizontal)
Number of plug-in rows	1
No. of poles	14
Contact version	Female connector
Wire cross-section single-core (rigid) / stranded, min.	0.2 mm ²
Wire cross-section single core (rigid)/stranded, max.	4 mm ²
Wire cross-section stranded, min.	0.2 mm ²
Wire cross-section stranded, max.	2.5 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.25 mm ²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm ²
Wire cross-section AWG, min.	22
Wire cross-section AWG, max.	12
Stripping length	10 mm
Screw threading	M 2,5
Torque	0.5 Nm

Technical data

Materials

Insulation housing	Polyamide 6.6
Flammability class UL 94	V-0
Working temperature, min.	-30 °C
Working temperature, max.	105 °C
Contact spring	Bronze
Eccentric	Steel
Clamping cage	Steel
Screws	Steel

Further technical data

Storage temperature, min.	-40 °C
Storage temperature, max.	105 °C
Insulation resistance	1*10 ¹³ Ohm x cm
Creepage-current resistance	CTI 600
Glow wire flammability index GWFI	GWFI 850
GWFI after-glow time	30 Sek.
Glow wire ignition temperature GWIT	GWIT 775 °C
GWIT exposure time	5 Sek.
Connection cycles, in compliance with standard	5
Plug-in cycles acc. to standard	100

Environmental Product Compliance

REACH Conform	No
REACH Reference date	2023-01-17
REACH Candidate Substance Note	No
REACH CAS 1 Substance	LEAD
REACH CAS 1 Percent minimal	0.1 %
REACH CAS 1 Percent maximum	4 %
REACH CAS 1 Number	7439-92-1
RoHS Conform	yes
RoHS Exception rule	6c

Approvals

cUL Recognized

cUL approval	CSA 22.2 No.158
cUL Usegroup B: rated voltage	300 V
cUL Usegroup B: rated current	15 A
cUL Usegroup C: rated voltage	150 V
cUL Usegroup C: rated current	15 A
cUL Usegroup D: rated voltage	300 V
cUL Usegroup D: rated current	10 A
cUL wire cross-section single-core (rigid) AWG, min.	22
cUL wire cross-section single-core (rigid) AWG, max.	12
cUL wire cross-section stranded AWG, min.	22
cUL wire cross-section stranded AWG, max.	12
cUL torque	0.5 Nm
cUL wire material	Cu
cUL Recognized	1

UL Recognized

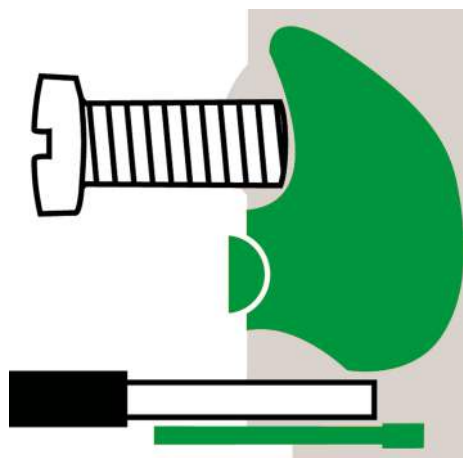
UL approval	UL 1059
UL Usegroup B: rated voltage	300 V
UL Usegroup B: rated current	15 A
UL Usegroup C: rated voltage	150 V
UL Usegroup C: rated current	15 A
UL Usegroup D: rated voltage	300 V
UL Usegroup D: rated current	10 A
UL wire cross-section single-core (rigid) AWG, min.	22
UL wire cross-section single-core (rigid) AWG, max.	12
UL wire cross-section stranded AWG, min.	22
UL wire cross-section stranded AWG, max.	12
UL torque	4.43 Lb In
UL wire material	Cu
UL factory wiring	1
UL field wiring	1
UL Recognized	1

Approvals

VDE approval

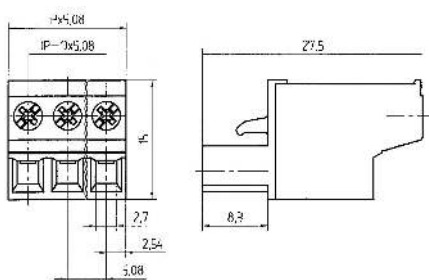
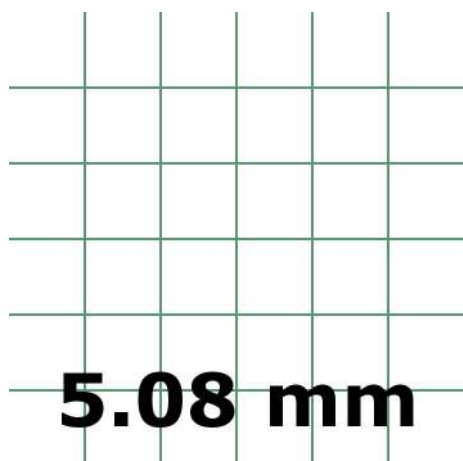
VDE approval	DIN EN 61984
VDE approval granted	yes
VDE rated voltage	250 V
VDE rated current	12 A
VDE rated current wire cross-section rigid, min.	5 A
VDE rated current wire cross-section rigid, max.	12 A
VDE rated current wire cross-section stranded, min.	5 A
VDE rated current wire cross-section stranded, max.	12 A
VDE rated impulse voltage	4 kV
VDE wire cross-section rigid, min.	0.2 mm ²
VDE wire cross-section rigid, max.	2.5 mm ²
VDE wire cross-section stranded, min.	0.2 mm ²
VDE wire cross-section stranded, max.	2.5 mm ²
VDE screw threading	M 2,5
VDE torque	0.5 Nm
VDE overvoltage category	III
VDE contamination degree	3

Media



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M2.5 



Accessories
