Data Sheet | Item Number: 2601-3110

PCB terminal block; lever; 1.5 mm²; Pin spacing 3.5 mm; 10-pole; Push-in CAGE

CLAMP®; 1,50 mm²; gray

https://www.wago.com/2601-3110

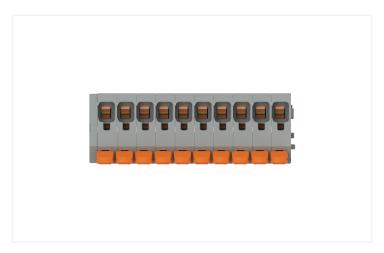


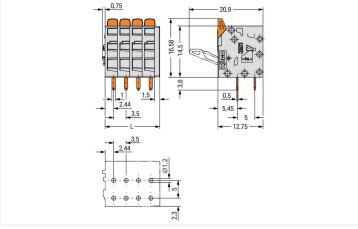


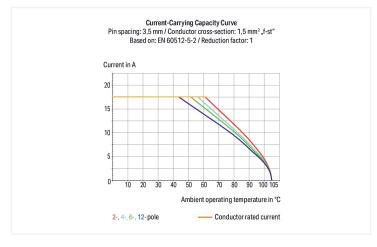


Color: ■ gray









Dimensions in mm

L = (pole no. - 1) x pin spacing + 5 mm

- PCB terminal blocks with Push-in CAGE CLAMP® connection and levers
- Push-in termination of solid and ferruled conductors
- · Intuitive and tool-free operation
- · Several clamping units can be held open simultaneously, simplifying the connection of multi-core cables
- Testing can be performed both parallel and perpendicular to conductor entry

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Notes

Variants:

Other colors

Other versions (or variants) can be requested from WAGO Sales or configured at https://

configurator.wago.com/.
Other pole numbers
Direct marking

Electrical data			
Ratings per	IE	C/EN 60664	-1
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	160 V	160 V	320 V
Rated surge voltage	2.5 kV	2.5 kV	2.5 kV
Rated current	17.5 A	17.5 A	17.5 A

Approvals per		UL 1059	
Use group	В	С	D
Rated voltage	300 V	-	300 V
Rated current	10 A	-	10 A

Approvals per		CSA	
Use group	В	С	D
Rated voltage	300 V	-	300 V
Rated current	10 A	-	10 A

Connection data		
Connection points	10	
Total number of potentials	10	
Number of connection types	1	
Number of levels	1	

Connection 1	
Connection technology	Push-in CAGE CLAMP®
Actuation type	Lever
Solid conductor	0.14 1.5 mm² / 26 14 AWG
Solid conductor; push-in termination	0.5 1.5 mm² / 26 14 AWG
Fine-stranded conductor	0.2 1.5 mm² / 26 14 AWG
Fine-stranded conductor; with insulated ferrule	0.25 0.75 mm²
Fine-stranded conductor; with uninsulated ferrule	0.25 1.5 mm ²
Note (conductor cross-section)	For conductors (26 AWG) that are not rigid enough, the clamping unit must be opened using a lever.
Strip length	8 9 mm / 0.31 0.35 inches
Conductor connection direction to PCB	90°
Pole number	10

Physical data		
Pin spacing	3.5 mm / 0.138 inches	
Width	36.5 mm / 1.437 inches	
Height	20.2 mm / 0.794 inches	
Height from the surface	16.6 mm / 0.653 inches	
Depth	12.8 mm / 0.502 inches	
Solder pin length	3.6 mm	
Solder pin dimensions	1 x 0.5 mm	
Drilled hole diameter with tolerance	1 2 (+0.1) mm	

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PCB contact	
PCB contact	ТНТ
Solder pin arrangement	over the entire terminal strip (in-line)
Number of solder pins per potential	2

Material data	
Note (material data)	
	Information on material specifications can be found here
Color	gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	VO
Clamping spring material	Chrome-nickel spring steel (CrNi)
Contact material	Electrolytic copper (E _{Cu})
Contact plating	Tin
Fire load	0.147 MJ
Actuator color	orange
Weight	7.8 g

Environmental requirements	
Limit temperature range	-60 +105 °C
Processing temperature	-35 +60 °C
Continuous operating temperature	-60 +105 °C

Commercial data	
ETIM 8.0	EC002643
PU (SPU)	50 pcs
Country of origin	PL
GTIN	4066966243215
Customs tariff number	85369010000

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

Approvals / Certificates

General approvals



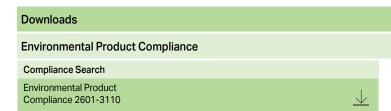


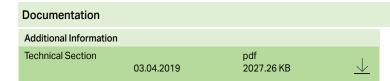
Approval	Standard	Certificate Name
CB DEKRA Certification B.V.	IEC 60947-7-4	NL-86025
CSA CSA Group	C22.2	80120532
KEMA/KEUR DEKRA Certification B.V.	EN 60947-7-4	71-127124
UL Underwriters Laboratories Inc.	UL 1059	E45172

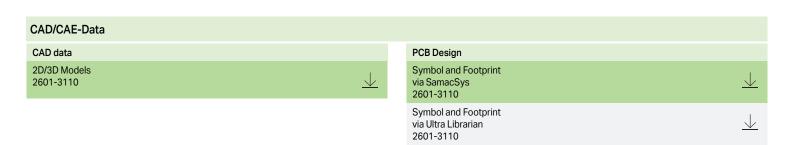
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Subject to changes. Please also observe the further product documentation!

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