



- 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

Data Sheet | Item Number: 2601-3111

https://www.wago.com/2601-3111



Notes

Variants:

Other pole numbers

. Direct marking

Other colors

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

Electrical data

IEC/EN 60664-1
160 V
2.5 kV
160 V
2.5 kV
320 V
2.5 kV
17.5 A
(III / 2) \triangleq Overvoltage category III / Pollution degree 2

Ratings per UL 1059	
Approvals per	UL 1059
Rated voltage UL (Use Group B)	300 V
Rated current UL (Use Group B)	10 A
Rated voltage UL (Use Group D)	300 V
Rated current UL (Use Group D)	10 A

Ratings per CSA	
Approvals per	CSA
Rated voltage CSA (Use Group B)	300 V
Rated current CSA (Use Group B)	10 A
Rated voltage CSA (Use Group D)	300 V
Rated current CSA (Use Group D)	10 A

Connection data

Connection points	11	Connection 1	
Total number of potentials	11	Connection technology	Push-in CAGE CLAMP®
Number of connection types	1	Actuation type	Lever
Number of levels	1	Solid conductor	0.14 1.5 mm² / 26 16 AWG
		Solid conductor: puch in terminatio	$n = 0.5 + 1.5 mm^2 / 20 + 1.6 MMC$

Connection 1	
Connection technology	Push-in CAGE CLAMP®
Actuation type	Lever
Solid conductor	0.14 1.5 mm² / 26 16 AWG
Solid conductor; push-in termination	0.5 1.5 mm² / 20 16 AWG
Fine-stranded conductor	0.2 1.5 mm² / 24 16 AWG
Fine-stranded conductor; with insulated ferrule	0.25 0.75 mm²
Fine-stranded conductor; with uninsula- ted ferrule	0.25 1.5 mm²
Note (conductor cross-section)	For conductors (26 AWG) that are not ri- gid 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	11

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Physical data	
Pin spacing	3.5 mm / 0.138 inches
Width	40 mm / 1.575 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

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	0.117 MJ
Actuator color	orange
Weight	8.6 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	4066966243086
Customs tariff number	85369010000



Approvals / Certificates

General approvals



ApprovalStandardCertificate NameCSAC22.280120532CSA GroupC22.2C22.2

Downloads	
Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 2601-3111	$\underline{\checkmark}$

Documentation

Additional Information			
Technical Section		pdf	1
	03.04.2019	1949.09 KB	$\underline{\checkmark}$

CAD/CAE-Data
CAD data
2D/3D Models 2601-3111

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