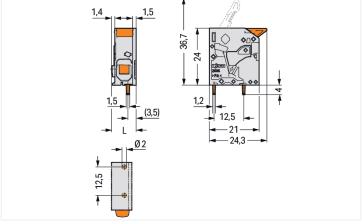
PCB terminal block; lever; 6 mm²; Pin spacing 7.5 mm; 1-pole; Push-in CAGE

CLAMP®; 6,00 mm²; gray

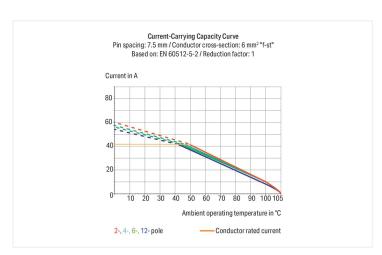
https://www.wago.com/2606-1101







Color: ■ gray



Dimensions in mm L = 10.35 mm



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

- 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

Notes	
Note	The inherent stability of a single-pole PCB terminal block is less than that of a multi-pole terminal strip. The customer must therefore ensure that these terminal blocks are protected against excessive mechanical stress (e.g., torsional or bending stress), both when connecting the conductor and during subsequent use, for example by providing additional support, shortly holding the connected conductor and appropriate actuation instructions.
Variants:	Other pole numbers Direct marking Other colors

configurator.wago.com/.

Electrical data

Data Sheet | Item Number: 2606-1101 https://www.wago.com/2606-1101



Ratings per	IE	C/EN 60664	-1
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	1000 V	1000 V	1000 V
Rated surge voltage	8 kV	8 kV	8 kV
Rated current	41 A	41 A	41 A

Approvals per		CSA	
Use group	В	С	D
Rated voltage	600 V	1000 V	-
Rated current	31 A	31 A	-

Approvals per		UL 1059	
Use group	В	С	D
Rated voltage	600 V	600 V	-
Rated current	31 A	31 A	-

Connection data				
Connection points	1		Connection 1	
Total number of potentials	1		Connection technology	Push-in CAGE CLAMP®
Number of connection types	1		Actuation type	Lever
Number of levels	1		Solid conductor	0.2 10 mm² / 24 8 AWG
	Fine-stranded conductor	0.2 10 mm² / 24 8 AWG		
		Fine-stranded conductor; with insulated ferrule	0.25 6 mm²	
		Fine-stranded conductor; with uninsulated ferrule	0.25 6 mm²	
	Fine-stranded conductor; with twin ferrule	0.25 2.5 mm²		
		Strip length	11 13 mm / 0.43 0.51 inches	
			Conductor connection direction to PCB	0°
			Pole number	1

Physical data	
Pin spacing	7.5 mm / 0.295 inches
Width	10.35 mm / 0.407 inches
Height	28 mm / 1.102 inches
Height from the surface	24 mm / 0.945 inches
Depth	24.3 mm / 0.957 inches
Solder pin length	4 mm
Solder pin dimensions	1.5 x 1.2 mm
Drilled hole diameter with tolerance	2 ^(+0.1) mm

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

https://www.wago.com/2606-1101



Material data	
Note (material data)	
	Information on material specifications can be found here
Color	gray
Material group	
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Clamping spring material	Chrome-nickel spring steel (CrNi)
Contact material	Electrolytic copper (E _{Cu})
Contact plating	Tin
Fire load	0.101 MJ
Actuator color	orange
Weight	4.5 g

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

Commercial data	
eCl@ss 10.0	27-44-04-01
eCl@ss 9.0	27-44-04-01
ETIM 8.0	EC002643
ETIM 7.0	EC002643
PU (SPU)	200 pcs
Packaging type	Box
Country of origin	DE
GTIN	4055143586405
Customs tariff number	85369010000

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

Approvals / Certificates

General approvals







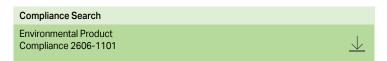
Approval	Standard	Certificate Name
CB DEKRA Certification B.V.	IEC 60947-7-4	NL-64739
CSA DEKRA Certification B.V.	C22.2	70146882
cURus Underwriters Laboratories Inc.	UL 1059	E45172
KEMA/KEUR DEKRA Certification B.V.	EN 60947-7-4	71-113203

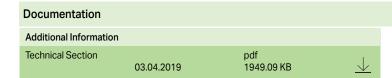
Downloads

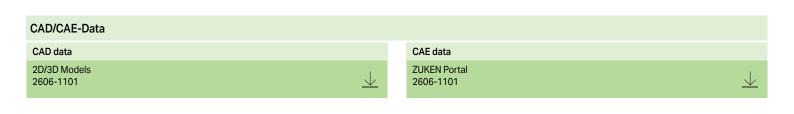
Environmental Product Compliance

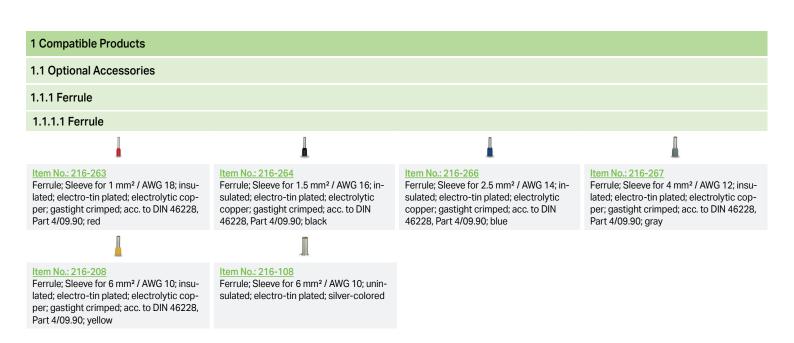
https://www.wago.com/2606-1101











Installation Notes

Conductor termination



Insert fine-stranded conductors – and remove all conductors – via operating tool.

https://www.wago.com/2606-1101



Conductor termination



Insert solid conductors via push-in termination.

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