

RoHS Compliant

BOMcheck.net

Data

Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (III / 2)	400 V
Rated impulse voltage (III / 2)	4 kV
Rated current	18 A
Legend (ratings)	(III / 2) $\hat{=}$ Overvoltage category III / Pollution degree 2

Approvals per UL 1059

Approvals per	UL 1059
---------------	---------

Connection data

Connection technology	PUSH WIRE [®]
Solid conductor	0,5 ... 1,5 mm ² / 20 ... 16 AWG

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

Strip length	8 ... 9 mm / 0.31 ... 0.35 inch
No. of poles	2
Solid conductor (2)	0,5 ... 2,5 mm ² / 20 ... 14 AWG
Total number of connection points	8
Total number of potentials	2
Number of connection types	1

Geometrical Data

Width	18,5 mm / 0.728 inch
Height	19 mm / 0.748 inch
Depth	24,5 mm / 0.965 inch

Material Data


Fire load	0.107 MJ
Weight	6.2 g

Commercial data


Product Group	8 (Misc. Chassis Mount Blocks)
Packaging type	bag
Country of origin	PL
GTIN	4044918397094
Customs Tariff No.	85369010000

Approvals / Certificates

Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
	CSA DEKRA Certification B.V.	C22.2 No. 158	70048844

UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	UR Underwriters Laboratories Inc.	UL 1059	20190731- E45172

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




Counterpart

Compatible products

ferrule

Item no.: 209-151 Pin terminals; insulated; suitable for 271 and 272 Series; green	www.wago.com/209-151
Item no.: 209-157 Pin terminals; insulated; suitable for 271 and 272 Series; blue	www.wago.com/209-157
Item no.: 209-164 Pin terminals; insulated; suitable for 271 and 272 Series; natural	www.wago.com/209-164

assembling

 Item no.: 271-702 Pins; for plate thickness 1 mm	www.wago.com/271-702
 Item no.: 271-711 Pins; for plate thickness 1 mm	www.wago.com/271-711
 Item no.: 271-712 Pins; for plate thickness 1.5 mm	www.wago.com/271-712

tools

Item no.: 249-100 Operating tool; for terminal blocks with snap-in ground contact	www.wago.com/249-100
---	--

Downloads

Documentation

Additional Information

Technical explanations	Apr 3, 2019	pdf 3.6 MB	Download
------------------------	-------------	---------------	----------

Installation Notes

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