



RoHS
Compliant

BOMcheck.net

Color: ■

Data

Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (III / 3)	400 V
Rated impulse voltage (III / 3)	6 kV
Rated current	18 A
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3

Connection data

Connection technology	CAGE CLAMP®
Actuation type	Operating tool
Connectable conductor materials	Copper
Solid conductor	0.08 ... 1.5 mm ² / 28 ... 16 AWG
Fine-stranded conductor	0.08 ... 1.5 mm ² / 28 ... 16 AWG
Strip length	8 ... 9 mm / 0.31 ... 0.35 Inch
Total number of connection points	2
Total number of potentials	1

Number of levels	1
Type of wiring	Side-entry wiring

Geometrical Data

Width	5 mm / 0.197 inch
Height from the surface	17 mm / 0.669 inch
Depth	25 mm / 0.984 inch

Mechanical data

Design	horizontal
Mounting type	Mounting flange
Marking level	Side marking

Material Data

Color	blue
Fire load	0.032 MJ
Weight	1.602 g




Approvals / Certificates

Country specific Approvals

Logo	Approval	Certificate name
	CCA DEKRA Certification B.V.	NTR-NL 6508
	CCA DEKRA Certification B.V.	2110272.01
	CSA DEKRA Certification B.V.	70010891
	VDE VDE Prüf- und Zertifizierungsinstitut	40033303

Ship Approvals

Logo	Approval	Certificate name
	ABS American Bureau of Shipping	14-HG1241539-PDA

	DNV GL Det Norske Veritas, Germanischer Lloyd	TAE00001V2
	LR Lloyds Register	91/20242 (E7)
UL-Approvals		
Logo	Approval	Certificate name
	UR Underwriters Laboratories Inc.	E45172

Subject to changes.