



Data
Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (II / 2)	450 V
Rated impulse voltage (II / 2)	4 kV
Rated current	41 A
Legend (ratings)	(II / 2) ≙ Overvoltage category II / Pollution degree 2



Connection data

Connection technology	CAGE CLAMP®
Actuation type	Lever
Connectable conductor materials	Copper
Nominal cross section	6 mm²
Solid conductor	0.5 ... 6 mm² / 20 ... 10 AWG
Stranded conductor	0.5 ... 6 mm² / 20 ... 10 AWG
Fine-stranded conductor	0.5 ... 6 mm² / 20 ... 10 AWG
Strip length	12 ... 14 mm / 0.47 ... 0.55 Inch
Total number of connection points	5
Total number of potentials	1
Type of wiring	Side-entry wiring

Geometrical Data

Width	36.7 mm / 1.445 in
Height	10.1 mm / 0.398 in
Depth	21.1 mm / 0.831 in

Material Data

Color	transparent
Flammability class per UL94	V2
Weight	7.13 g

Environmental Requirements

Surrounding air (operating) temperature	85 °C
Continuous operating temperature up to	105 °C
T-Marking per EN 60998	T85

Commercial data

Country of Origin	DE
GTIN	4055143715478

Country specific Approvals

Logo	Approval	Certificate name
	KEMA/KEUR DEKRA Certification B.V.	71-101850



Ship Approvals

Logo	Approval	Certificate name
The logo for the LR Type Approval Scheme, featuring a black square with a white 'LR' inside, and the words 'APPROVED' and 'TYPE APPROVAL SCHEME' written vertically on the left and right sides respectively.	LR Lloyds Register	04/20013 (E6)

Subject to changes.

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