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Cable connector, straight, Screw locking, M17, Number of positions: 3+PE, Type of contact: Socket, Crimp connection, shielded: yes, Cable diameter: 10 mm...12.5 mm

Product Features

- Consistent EMC protection for reliable connection solutions in the industrial environment
- Crimping connection: vibration- and temperature-resistant assembly
- Flexible use: reliably connect various cable diameters
- Molded designs with pre-assembled cables on one or both sides



Key Commercial Data

Packing unit	1 pc
Custom tariff number	85366990
Country of origin	Germany

Technical data

Product type	Circular connector (cable-side)
Approval	UL Recognized
	cUL Recognized
	EAC
	EAC
	cULus Recognized
Cable diameter	10 mm 12.5 mm
Coding	Ν
Туре	Cable connector
Number of positions	3+PE
Thread	M17
Rated voltage (IEC)	630



Technical data

Rated current (IEC)	20
Knurl material	Metal
Shielding	yes
Signal type	Power
Connection method	Crimp connection

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260708
eCl@ss 7.0	27440312
eCl@ss 8.0	27440102

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC001121
ETIM 5.0	EC002635

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	43201404

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / EAC / cULus Recognized

Ex Approvals



Approvals

Approvals submitted

Approval details

Γ

mm²/AWG/kcmil	14
Nominal current IN	15 A
Nominal voltage UN	600 V

mm²/AWG/kcmil	14
Nominal current IN	15 A
Nominal voltage UN	600 V

EAC

EAC

cULus Recognized

Drawings

Schematic diagram



Connector pin assignment

Dimensional drawing



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