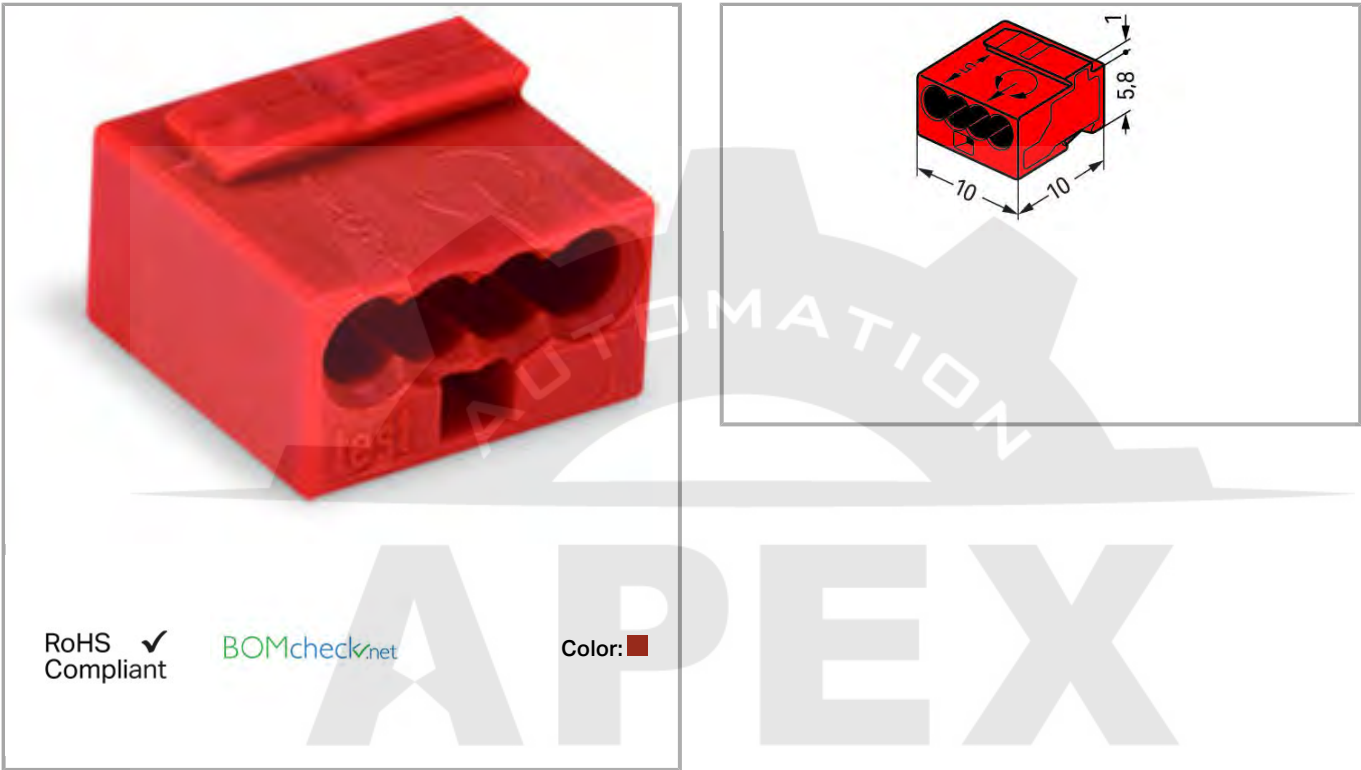




243-804



RoHS
Compliant

BOMcheck.net

Color: ■

Item description

Safety information 1:
When using conductors of the same diameter, Ø 0.5 mm / 24 AWG or Ø 1 mm / 18 AWG are also possible.

Data
Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (II / 2)	100 V
Rated impulse voltage (II / 2)	1.5 kV
Rated current	6 A

Connection data

Connection technology	PUSH WIRE®
Actuation type	Push-in
Connectable conductor materials	Copper



Conductor diameter	0.6 ... 0.8 mm
Strip length	5 ... 6 mm / 0.2 ... 0.24 inch
Total number of connection points	4
Total number of potentials	1
Number of connection types	1
Number of levels	1
Type of wiring	Side-entry wiring

Geometrical Data

Width	10 mm / 0.394 inch
Height	6.8 mm / 0.268 inch
Depth	10 mm / 0.394 inch

Material Data

Color	red
Fire load	0.012 MJ
Weight	0.755 g

Environmental Requirements

Surrounding air (operating) temperature	60 °C
Continuous operating temperature	105 °C

Commercial data

Country of origin	DE
GTIN	4044918441025
Customs Tariff No.	85369010000

Approvals / Certificates

Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
	CCA DEKRA Certification B.V.	EN 60998	NTR NL 7486
	CSA DEKRA Certification B.V.	C22.2	70048857
	CSA DEKRA Certification B.V.		70048857



CSA
DEKRA Certification B.V.

C22.2

70048857



KEMA/KEUR
DEKRA Certification B.V.

EN 60998

2193300.01

Ship Approvals

Logo	Approval	Additional Approval Text	Certificate name
	ABS American Bureau of Shipping	-	18- HG1755093- PDA
	LR Lloyds Register	EN 60998	04/20013 (E4)
	LR Lloyds Register	EN 60998	04/20013 (E4)

UL-Approvals

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

Compatible products

Marking accessories

Item no.: 210-332/575-103

Marking strips; as a DIN A4 sheet; MARKED; 1-12 (160x); Height of marker strip: 3 mm; Strip length 182 mm; Horizontal marking; Self-adhesive

210-332
/575-103

210-332

General accessories



Item no.: 243-112

Mounting carrier; for 4 connectors; 243 Series; for DIN-35 rail mounting/screw mounting

243-112



	Item no.: 243-113	243-113
	Mounting carrier; for 6 connectors; 243 Series; for DIN-35 rail mounting/screw mounting	
	Item no.: 249-130	249-130
	Syringe; Contents: 20 ml Alu-Plus contact paste	

Downloads
Documentation

Bid Text			
243-804		doc 25.6 kB	Download

CAD/CAE - Smart Data

CAD data			
3D Download 243-804		URL	Download

Subject to changes.