

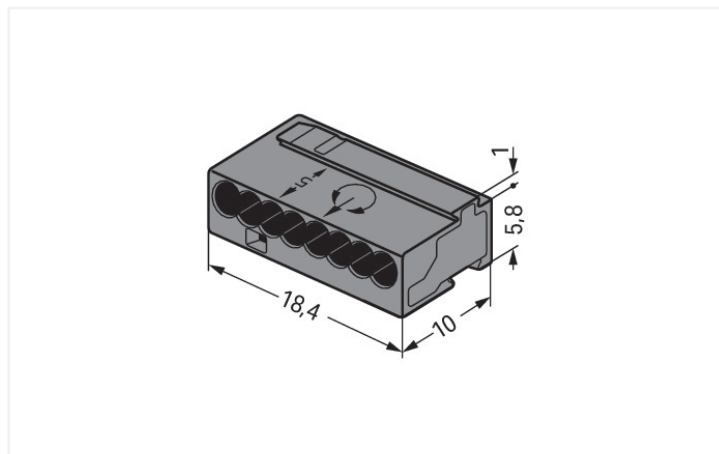
Datablad | Artikelnummer: 243-208

MICRO PUSH WIRE®-kopling for fordelingsbokser; for massive ledere; 0,8 mm Ø; 8-leder; mørkegrå hylse; lysegrått deksel; maks. omgivelsestemp. under drift 60 °C; mørkegrå

<https://www.wago.com/243-208>



Farge: ■ mørkegrå



Dimensions in mm

Electrical data

Ratings per IEC/EN

Ratings per	EN 60664
Nominell spenning (II/2)	100 V
Nominell støtspenning (II/2)	1.5 kV
Nominell strøm	6 A
Legends (ratings)	(II / 2) Δ Overspenningskategori II / Forurensningsgrad 2

Tilkoblingsdata

Totalt antall tilkoblingspunkter	8
Totalt antall potensialer	1
Antall tilkoblingstyper	1
Antall nivåer	1

Tilkobling 1

Koblingsteknologi	PUSH WIRE®
Aktuatorstype	Push-in
Koblingsbare ledematerialer	Kobber
Helkjerneleder	22 ... 20 AWG
Ledertverrsnitt	0,6 ... 0,8 mm / 22 ... 20 AWG
Ledertverrsnitt (notat)	Ved bruk av ledere med samme diameter er Ø 0,5 mm / 24 AWG eller Ø 1 mm / 18 AWG også mulig.
Ledningstype	Kobling via sideinngang

Materielle data

Note (material data)

[Information on material specifications can be found here](#)

Farge	mørkegrå
Dekselfarge	lysegrå
Brannbelastning	0.019 MJ
Vekt	1.4 g



Komersiell data	
eCl@ss 10.0	27-14-11-04
eCl@ss 9.0	27-14-11-04
ETIM 8.0	EC000446
ETIM 7.0	EC000446
PU (SPU)	500 (50) Stk
Pakkettype	boks
Opprinnelsesland	DE
GTIN	4044918502634
Tollsatsnummer	85369010000

Godkjenninger / sertifikater		
General approvals		Approvals for marine applications
Godkjenning	Standard	Sertifikatnavn
CCA DEKRA Certification B.V.	EN 60998	NTR NL 7812
CSA DEKRA Certification B.V.	C22.2	70048857
KEMA/KEUR DEKRA Certification B.V.	EN 60998	71-112493
UR Underwriters Laboratories Inc.	UL 1059	E45172
Godkjenning	Standard	Sertifikatnavn
ABS American Bureau of Ship- ping	-	18-HG1755093-PDA
LR Lloyds Register	EN 60998	LR22207029TA

Nedlastinger			
Documentation			
Bid Text			
243-208	19.02.2019	xml 3.27 KB	
243-208	17.05.2017	doc 25.00 KB	
ausschreiben.de 243-208			

CAD/CAE-Data	
CAD data	CAE data
2D/3D Models 243-208	EPLAN Data Portal 243-208
	WSCAD Universe 243-208

1 Kompatible produkter

1.1 Valgfritt tilbehør

1.1.1 Festeadapter

1.1.1.1 Monteringstilbehør

**Elementnr.: 243-112**

Montasjebærer; for 4 tilkoplinger; 243-Serien; for DIN-35 skinne- / skrue montering; oransje

**Elementnr.: 243-113**

Montasjebærer; for 6 tilkoplinger; 243-Serien; for DIN-35 skinne- / skrue montering; oransje

1.1.2 Merking

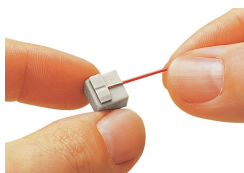
1.1.2.1 Merkestripe

**Elementnr.: 210-332/575-103**

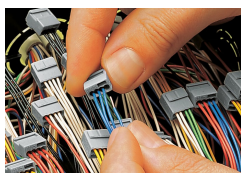
Merkelister; som et DIN A4-ark; MERKET; 1-12 (160x); Høyde på merkelist: 3 mm; Listelengde 182 mm; Horisontal merking; selvklebende; hvit

Installasjonsmerknader

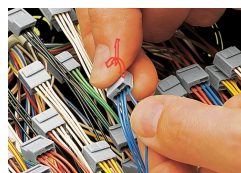
Kobling av ledere



Strip solid conductors to 5 ... 6 mm (0.19 ... 0.23 inch).



Termination: Insert the stripped solid conductor until it hits the backstop.



Removal: Hold conductor to be removed and twist alternately left and right while pulling the connector.

Installasjon



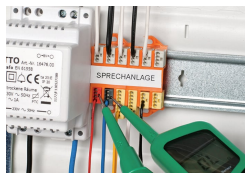
Connector strips:
Assembling modular connectors into connector strips.

Sammenkobling



Commoned connector strips

Testing



Testing via test port opposite to conductor entry.



The 243 Series can be used in both communication and alarm systems according to the VdS (German Association of Property Insurers) guidelines.

No general approval is given to PUSH WIRE® connectors by the VdS association. The connectors must be tested together with the different parts of the system. The requirements for connectors are specified in the VdS guidelines for junction boxes (VdS 2116) in section 8.7: "The junction box connectors must be designed to guarantee a reliable and stable connection."

The verification of the fulfillment of these requirements is documented in the VDE test report No. 2574-1440-4031 for the insulated 243 Series PUSH WIRE® Connectors.