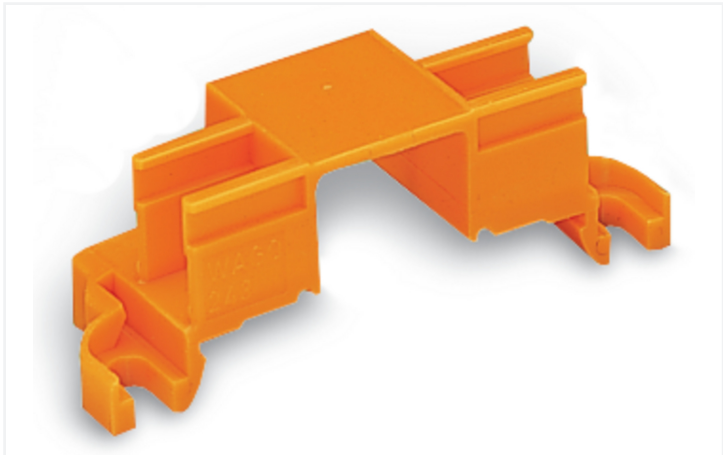




Color: ■ orange

Quick Fix Mounting

Finding that the MICRO PUSH WIRE® Connectors for Junction Boxes are ideal for DIN-rail-mount panel applications, electrical installers have requested the ability to use them in distribution panels. These connectors provide easy connections for smaller conductors used in low-current applications. They are well-suited to terminating telephone-style conductors for connecting alarms, bells, door sensors, communication systems and more.

The mounting carrier is WAGO's professional solution. It is available with mounting slots for 4 or 6 connectors.

Depending on the number of conductors, each mounting slot can accommodate a 4- or 8-conductor MICRO PUSH WIRE® Junction Box Connector. The connectors simply snap into the mounting slots and are removable, allowing conductors to be exchanged during changeover.

The carrier is designed for easy mounting directly to the DIN-35 rail, or to a panel, via the screw-mount flanges provided on both sides. A large marking area for direct marking with a permanent felt-tip pen or for pre-printed, self-adhesive marking strips is provided for clear circuit identification.

Physical data	
Width	15 mm / 0.591 inches
Height	50 mm / 1.968 inches
Depth from upper-edge of DIN-rail	10.7 mm / 0.421 inches
Depth	15.5 mm / 0.61 inches

Mechanical data	
Mounting type	DIN-35 rail Screw mount
Suitable	for 4 connectors



Material data		
Note (material data)	Information on material specifications can be found here	
Color	orange	
Material group	I	
Insulation material (main housing)	Polyamide (PA66)	
Flammability class per UL94	V0	
Fire load	0.079 MJ	
Weight	1.9 g	

Commercial data		
Product Group	7 (Push Wire Conn.)	
PU (SPU)	50 (10) pcs	
Packaging type	Box	
Country of origin	DE	
GTIN	4017332335508	
Customs tariff number	39269097900	

Product Classification		
UNSPSC	39121702	
eCl@ss 10.0	27-14-11-92	
eCl@ss 9.0	27-14-11-92	
ETIM 9.0	EC002848	
ETIM 10.0	EC002848	
ECCN	NO US CLASSIFICATION	

Environmental Product Compliance		
RoHS Compliance Status	Compliant,No Exemption	

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 243-112

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Documentation				
Bid Text				
243-112	19.02.2019	xml	2.52 KB	↓
243-112	19.05.2017	doc	23.50 KB	↓
ausschreiben.de 243-112	↓			

CAD/CAE-Data

CAD data

2D/3D Models 243-112



CAE data

EPLAN Data Portal
243-112



WSCAD Universe
243-112



ZUKEN Portal 243-112



1 Compatible Products

1.1 Optional Accessories

1.1.1 Marking

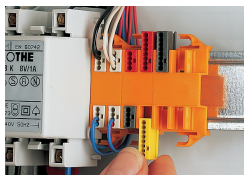
1.1.1.1 Marking strip



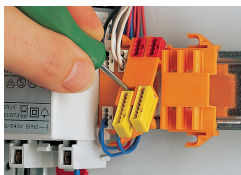
Item No.: 210-833

Marking strips; 25 m on roll; 6 mm wide;
plain; Self-adhesive; white

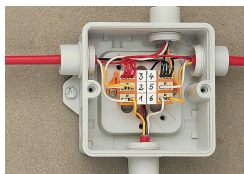
Installation Notes



Inserting a MICRO junction box connector
into the mounting carrier.



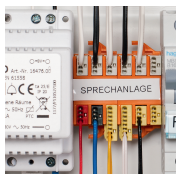
Removing a mounting carrier from the as-
sembly.



Typical application in a terminal box for
burglar alarm
– screw-mounted carrier



Example of a residential door bell applica-
tion
– carriers mounted on a DIN-35 rail



Example of a residential intercom applica-
tion