

HTX-IE-POF

Weidmüller Interface GmbH & Co. KG
Klingenbergsstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



Crimping and stripping tools for processing the fibre-optic-cable contacts of polymer optical fibres (POF)

General ordering data

Version	Pressing tool
Order No.	120887000
Type	HTX-IE-POF
GTIN (EAN)	4032248990269
Qty.	1 items

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Technical data

Dimensions and weights

Width	220 mm	Width (inches)	8.6614 inch
Net weight	645 g		

Environmental Product Compliance

RoHS Compliance Status	Not affected
REACH SVHC	Lead 7439-92-1
SCIP	2159813b-98fd-4068-b62a-bc89a046c012

Technical data

Description of article	(1)Crimping tool	Version	Mechanical, without interchangeable inserts
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Description of contact

Type of contact	For 1 mm thick polymer optical fibres
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Important note

Product information	HTX_IE_POF • Only one tool for the entire processing procedure of the SC-RJ plugs • For processing 1 mm thick polymer optical fibres, especially for PROFINET and ETHERNET/IP SC-RJ connectors • For stripping Duplex polymer optical fibres • The plugs are crimped and the polymer optical fibres are cut in a single step • The cut faces do not need additional polishing • Locator for precise positioning of the SC-RJ plugs • Ergonomically shaped handles • High repeatability • Tested to more than 15,000 operations Just three steps to finish the IP67 connector: 1) Strip the polymer optical fibre cable 2) Crimping and cutting 3) Crimp the strain relief
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Classifications

ETIM 8.0	EC000168	ETIM 9.0	EC000168
ETIM 10.0	EC000168	ECLASS 14.0	21-04-38-11
ECLASS 15.0	21-04-38-11		

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Drawings



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Accessories

Tools



- For flexible and solid conductors with special insulating materials
- High-quality stripping for industrial applications (complies with aircraft industry requirements)
- Specially shaped blades enable stripping of special types of insulation and conductor configurations
- Stripping length adjustable via end stop
- Very versatile thanks to interchangeable stripping units
- Stripping results reproduced accurately over and over again
- No damage to the conductor
- A long-lasting, reliable tool thanks to its sturdy design
- Integrated cutting function

General ordering data

Type	MULTI-STRIPAX IE-POF	Version
Order No.	1208880000	Tools, Stripping and cutting tool
GTIN (EAN)	4032248990276	
Qty.	1 ST	

Scissors



Weidmüller is a specialist in the cutting of copper or aluminium cables. The range of products extends from cutters for small cross-sections with direct force application right up to cutters for large diameters. The mechanical operation and the specially designed cutter shape minimise the effort required.

With its wide range of cutting products, Weidmüller meets all the criteria for professional cable processing.

General ordering data

Type	SCISSORS KEVLAR	Version
Order No.	1208910000	Electrician's scissors
GTIN (EAN)	4032248990085	
Qty.	1 ST	