

HTX-IE-POF**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 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.	1208870000
Type	HTX-IE-POF
GTIN (EAN)	4032248990269
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Width	220 mm	Width (inches)	8.661 inch
Net weight	645 g		

Technical data

Description of article	(1)Crimping tool	Version	Mechanical, without inter-changeable inserts
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Description of contact

Type of contact	For 1 mm thick polymer optical fibres
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Classifications

ETIM 6.0	EC000168	ETIM 7.0	EC000168
ETIM 8.0	EC000168	ETIM 9.0	EC000168
ETIM 10.0	EC000168	ECLASS 9.0	21-04-38-11
ECLASS 9.1	21-04-38-11	ECLASS 10.0	21-04-38-11
ECLASS 11.0	21-04-38-11	ECLASS 12.0	21-04-38-11
ECLASS 13.0	21-04-38-11	ECLASS 14.0	21-04-38-11
ECLASS 15.0	21-04-38-11		

Environmental Product Compliance

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

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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Downloads

Engineering Data	CAD data – STEP
User Documentation	Manual
Catalogues	Catalogues in PDF-format
Brochures	

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Drawings

