

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

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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.	<a href="#">1208870000</a>
Type	HTX-IE-POF
GTIN (EAN)	4032248990269
Qty.	1 pc(s).

Creation date March 7, 2023 6:03:30 PM CET

Catalogue status 03.03.2023 / We reserve the right to make technical changes.

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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

### Description of contact

Type of contact For 1 mm thick polymer optical fibres

### Classifications

ETIM 6.0	EC000168	ETIM 7.0	EC000168
ETIM 8.0	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

### Environmental Product Compliance

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

### Approvals

Approvals



### Downloads

User Documentation	<a href="#">Manual</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

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**Data sheet**

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**Drawings**

