

FSKI/0,5-1,0/638**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Insulated tab connector made from PVC with copper sleeve**

- Commercially available designs
- Not soldered
- With conical entry funnel

General ordering data

Version	cable lug, terminal end, Insulated cable connector, 0.5 mm ² , 0.5 mm ² - 1 mm ²
Order No.	1491820000
Type	FSKI/0,5-1,0/638
GTIN (EAN)	4050118301670
Qty.	100 pc(s).

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Net weight	0.937 g
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Connectors

Conductor cross-section	0.5 mm ²	Conductor cross-section, max.	1 mm ²
Conductor cross-section, min.	0.5 mm ²	Identification colour	red
Insulation	Available	Length 1 (l1)	21.8 mm
Material/plastic	PVC	Plug-in density (d3)	0.8 mm
Plug-in width (d2)	6.3 mm		

Classifications

ETIM 6.0	EC000516	ETIM 7.0	EC000516
ETIM 8.0	EC000516	ETIM 9.0	EC000516
ECLASS 9.0	27-44-03-92	ECLASS 9.1	27-40-02-90
ECLASS 10.0	27-44-03-92	ECLASS 11.0	27-44-03-92
ECLASS 12.0	27-44-03-92	ECLASS 13.0	27-44-03-92

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	7b42d2b9-0a0f-4f66-a989-e9bfbfbefb1b3

Approvals

ROHS	Conform
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Downloads

Catalogues	Catalogues in PDF-format
Brochures	

FSKI/0,5-1,0/638

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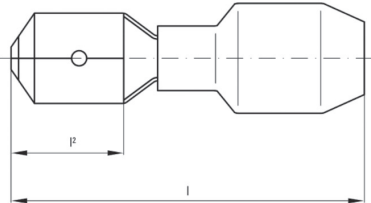
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Drawings



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www.weidmueller.com**Accessories****Crimping tools****Crimping tools for insulated connectors**

cable lugs, terminal pins, parallel and serial connectors, plug-in connectors

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation
- With stop for exact positioning of the contacts.
- Tested to DIN EN 60352 part 2

General ordering data

Type	HTI 15	Version
Order No.	9014400000	Pressing tool, Tool for insulated cable connectors, 0.5mm ² , 2.5mm ² ,
GTIN (EAN)	4008190159412	Double crimp
Qty.	1 pc(s).	
Type	CTI 6 G	Version
Order No.	9202850000	Pressing tool, Tool for insulated cable connectors, 0.5mm ² , 6mm ² ,
GTIN (EAN)	4032248517855	Oval crimping, Parallel crimp
Qty.	1 pc(s).	
Type	CTI 6	Version
Order No.	9006120000	Pressing tool, Crimping tool for contacts, 0.5mm ² , 6mm ² , Oval
GTIN (EAN)	4008190044527	crimping, Double crimp
Qty.	1 pc(s).	