

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 , red
Order No.	1491820000
Type	FSKI/0,5-1,0/638
GTIN (EAN)	4050118301670
Qty.	100 items
Delivery status	This article will no longer be available in the future.
Available until	2026-03-31T00:00:00+02:00

Technical data

Approvals

ROHS Conform

Dimensions and weights

Net weight 0.94 g

Environmental Product Compliance

RoHS Compliance Status Compliant with exemption
 RoHS Exemption (if applicable/known) 6c
 REACH SVHC Lead 7439-92-1
 SCIP 7b42d2b9-0a0f-4f66-a989-e9bfbbfeb1b3

Connectors

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

Classifications

ETIM 8.0	EC000516	ETIM 9.0	EC000516
ETIM 10.0	EC000516	ECLASS 14.0	27-44-03-92
ECLASS 15.0	27-44-03-92		

Drawings



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 ST	
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 ST	
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 ST	