



Insulated cable connector in PVC or PC/PA

- Conventional designs
- Not soldered
- With conical entry funnel, except for joint connector

General ordering data

Version	cable lug, terminal end, Insulated cable connector, 1 mm ² , 0.5 mm ² - 1 mm ² , red
Order No.	1491770000
Type	VSTVI/0,5-1,0
GTIN (EAN)	4050118301465
Qty.	100 items

Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Net weight	1.25 g
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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

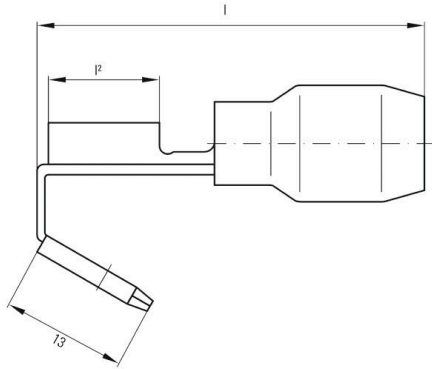
Connectors

Conductor cross-section, max.	1 mm ²	Conductor cross-section, min.	0.5 mm ²
Conductor cross-section	1 mm ²	Insulation	Available, Partially insulated
Material/plastic	PVC	Length 1 (I1)	23.9 mm
Identification colour	red	Plug-in width (d2)	6.3 mm
Plug-in density (d3)	0.8 mm	Length 3 (I3)	8.2 mm

Classifications

ETIM 8.0	EC0005 16	ETIM 9.0	EC0005 16
ETIM 10.0	EC0005 16	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	