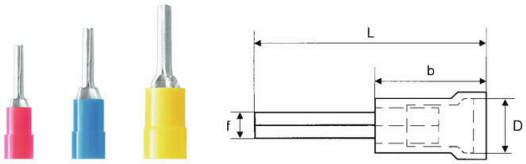
Data sheet

LIP 6R14 V

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



Insulated pin-cable connector made from PVC or PC/PA
- Conventional designs
- Not soldered
- With conical entry funnel

General ordering data

Version	cable lug, terminal end,Insulated cable connector,4 mm² - 6 mm²,yellow
Order No.	9200480000
Type	LIP 6R14 V
GTIN (EAN)	4032248410323
Qty.	100 items

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Technical data

Approvals

ROHS	Conform

Dimensions and weights

Depth	8 mm	Depth (inches)	0.315 inch
Width	28.15 mm	Width (inches)	1.1083 inch
Net weight	1.7 g		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Technical data

Description of article	Insulated pin-cable connector 6.0 mm² L=14 mm

Connectors

Conductor cross-section, max.	6 mm²	Conductor cross-section, min.	4 mm²
Insulation	Available, PVC	Dimension (pin length)	14 mm
Dimension	14.0 mm	Material/plastic	PVC
Length 1 (l1)	22 mm	Identification colour	yellow
Outside diameter of shaft (d3)	2.7 mm	Plastic collar length (b)	13.5 mm
Plastic collar diameter (D)	6.6 mm		

Classifications

ETIM 8.0	EC001059	ETIM 9.0	EC001059
ETIM 10.0	EC001059	ECLASS 14.0	27-40-02-92
ECLASS 15.0	27-40-02-92		

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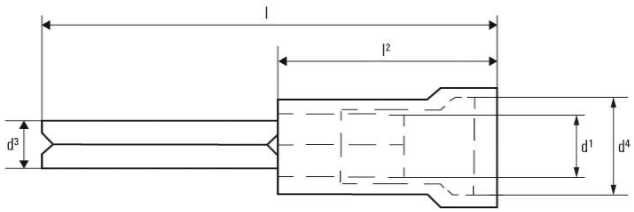
Drawings



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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	CTI 6	Version
Order No.	9006120000	Pressing tool, Crimping tool for contacts, 0.5mm², 6mm², 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, 0.5mm², 6mm²,
GTIN (EAN)	4032248517855	Oval crimping, Parallel crimp
Qty.	1 ST	