

LIS 6M6 V

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

www.weidmueller.com



Insulated forked-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 mm ² - 6 mm ² , yellow
Order No.	9200430000
Type	LIS 6M6 V
GTIN (EAN)	40322484 10279
Qty.	100 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	8 mm	Depth (inches)	0.315 inch
Width	32.6 mm	Width (inches)	1.2835 inch
Net weight	2.05 g		

Environmental Product Compliance

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

Technical data

Description of article	Insulated forked-cable connector 6.0 mm ² / M6
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Connectors

Conductor cross-section, max.	6 mm ²	Conductor cross-section, min.	4 mm ²
Insulation	Available	Dimension (bolt)	M 6
Dimension	M 6	Material/plastic	PVC
Identification colour	yellow	Connection density (S1)	1 mm
Connection length (l)	21.35 mm	Inside diameter (d1)	6.4 mm
Plastic collar length (b)	14.15 mm	Plastic collar diameter (D)	6.4 mm
Outside diameter (d)	12 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		

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, 0.5mm ² , 6mm ² , Oval crimping, Double crimp
GTIN (EAN)	4008190044527	
Qty.	1 ST	
Type	CTI 6 G	Version
Order No.	9202850000	Pressing tool, Tool for insulated cable connectors, 0.5mm ² , 6mm ² , Oval crimping, Parallel crimp
GTIN (EAN)	4032248517855	
Qty.	1 ST	