

LIS 6M5 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.	9200420000
Type	LIS 6M5 V
GTIN (EAN)	40322484 10262
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	26.9 mm	Width (inches)	1.0591 inch
Net weight	1.63 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 / M5
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Connectors

Conductor cross-section, max.	6 mm ²	Conductor cross-section, min.	4 mm ²
Insulation	Available	Dimension (bolt)	M 5
Dimension	M 5	Material/plastic	PVC
Identification colour	yellow	Connection density (S1)	1 mm
Connection length (l)	21.35 mm	Inside diameter (d1)	5.3 mm
Plastic collar length (b)	14.15 mm	Plastic collar diameter (D)	6.4 mm
Outside diameter (d)	9 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	