

FSKI/4,0-6,0/638

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, 6 mm ² , 4 mm ² - 6 mm ² , yellow
Order No.	1491840000
Type	FSKI/4,0-6,0/638
GTIN (EAN)	4050118301823
Qty.	100 items

FSKI/4,0-6,0/638

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

www.weidmueller.com

Technical data

Approvals

ROHS	Conform
------	---------

Dimensions and weights

Net weight	1.71 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.	6 mm ²	Conductor cross-section, min.	4 mm ²
Conductor cross-section	6 mm ²	Insulation	Available, Partially insulated
Dimension	6.3 x 0.8 mm	Material/plastic	PVC
Length 1 (l1)	24 mm	Identification colour	yellow
Plug-in width (d2)	6.3 mm	Plug-in density (d3)	0.8 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



FSKI/4,0-6,0/638

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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
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	