KSI/-10

Weidmüller Interface GmbH & Co. KG

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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,10 mm²,10 mm²
Order No.	1491430000
Type	KSI/-10
GTIN (EAN)	4050118301403
Qty.	50 items

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Technical data

Approvals

ROHS	Conform

Dimensions and weights

Net weight	3 g

Environmental Product Compliance

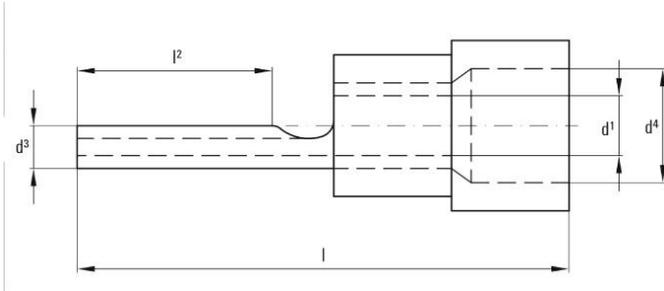|	
RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Connectors

Conductor cross-section, max.	10 mm²	Conductor cross-section	10 mm²
Insulation	Available, PA	Material/plastic	PA
Length 1 (l1)	34 mm	Identification colour	red
Inside diameter of shaft (d1)	4.5 mm	Length 2 (l2)	12 mm
Outside diameter of shaft (d3)	2.4 mm	Inside diameter of collar (d4)	7.8 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		

KSI/-10

Drawings

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Accessories

Tools

Crimping tools for cable lugs, connectors and wire-end ferrules with interchangeable inserts
- extremely fast processing thanks to hydraulic support
- large processing range up to 400 mm²
- 360° revolving quick action crimping head
- automatic pressure limitation and monitoring via pressure sensor
- Additional features for APG series:
- electronic control and monitoring of the crimping process
- Saving of all crimping cycles and error messages to internal memory
- Reading of all cycles and error messages via USB

General ordering data

Type	HPG 60	Version
Order No.	2453820000	6mm², 300mm², Hexagonal crimp, WM crimp, Indent crimp,
GTIN (EAN)	4050118468427	Trapezoidal crimp, Oval crimping
Qty.	1 ST	
Type	EPG 60	Version
Order No.	2453810000	Pressing tools, Tools, Pressing tool, 6mm², 300mm², Hexagonal
GTIN (EAN)	4050118468434	crimp, WM crimp, Indent crimp, Trapezoidal crimp, Oval crimping
Qty.	1 ST	