

**KSI/-16****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, 16 mm <sup>2</sup> , 16 mm <sup>2</sup>
Order No.	<a href="#">1491440000</a>
Type	KSI/-16
GTIN (EAN)	4050118301427
Qty.	50 pc(s).

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## Technical data

## Dimensions and weights

Net weight	4.86 g
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## Connectors

Conductor cross-section	16 mm <sup>2</sup>	Conductor cross-section, max.	16 mm <sup>2</sup>
Identification colour	blue	Inside diameter of collar (d4)	9.1 mm
Inside diameter of shaft (d1)	5.8 mm	Insulation	Available, PA
Length 1 (l1)	40.7 mm	Length 2 (l2)	13.5 mm
Material/plastic	PA	Outside diameter of shaft (d3)	2.5 mm

## Classifications

ETIM 6.0	EC001059	ETIM 7.0	EC001059
ETIM 8.0	EC001059	ETIM 9.0	EC001059
ETIM 10.0	EC001059	ECLASS 9.0	27-40-02-92
ECLASS 9.1	27-40-02-12	ECLASS 10.0	27-40-02-92
ECLASS 11.0	27-40-02-92	ECLASS 12.0	27-40-02-92
ECLASS 13.0	27-40-02-92	ECLASS 14.0	27-40-02-92
ECLASS 15.0	27-40-02-92		

## Environmental Product Compliance

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

## Approvals

ROHS	Conform
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## Downloads

Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

**Data sheet**

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**Drawings**

