Data sheet

KRN-M8/-50

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

www.weidmueller.com

The use of insulated connectors guarantees users consistent electrical connection quality in the long term.

- Wide range of insulated and non-insulated cable lugs and connectors
- Tubular cable lugs according to current market standards (Euroseries)
- Compression cable lugs acc. to DIN 46235
- Sheet metal cable lugs acc. to DIN 46234
- Insulated ring cable lugs to DIN 46237
- Insulated pin cable lugs to DIN 46231

General ordering data

Version	cable lug, terminal end,50 mm²,50 mm² - 50 mm²
Order No.	1496600000
Type	KRN-M8/-50
GTIN (EAN)	4050118306149
Qty.	100 items

Data sheet

KRN-M8/-50

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

www.weidmueller.com

Technical data

Approvals

ROHS	Conform

Dimensions and weights

Net weight	30.37 g

Environmental Product Compliance

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

Technical data

Version	Euro series, standard

Connectors

Conductor cross-section, max.	50 mm²	Conductor cross-section, min.	50 mm²
Conductor cross-section	50 mm²	Insulation	not available
Hole	M8	Identification colour	None
Inside diameter of shaft (d1)	10 mm	Outside diameter of shaft (d3)	14 mm
Shaft length (a)	19 mm	Connection length (l)	39 mm
Inside diameter of flange (d2)	8.4 mm	Flange width (b)	20 mm

Classifications

ETIM 8.0	EC001051	ETIM 9.0	EC001051
ETIM 10.0	EC001051	ECLASS 14.0	27-40-02-05
ECLASS 15.0	27-40-02-05		

KRN-M8/-50

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

www.weidmueller.com

Drawings