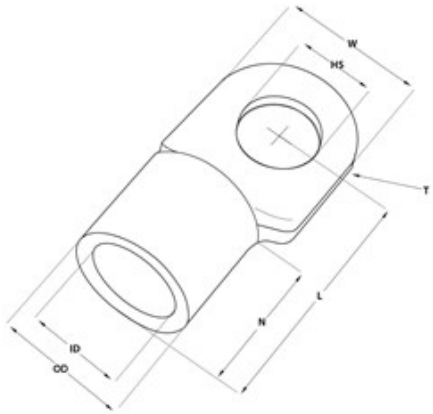
Technical datasheet





03412

Uninsulated Ring Terminal, DIN 46234, 6.0mm2, M6

CE

Product Properties:

Reel/roll packaging	No
Max. current (Imax)	48 A
Flange shape	Ring shape
According to DIN	Yes
Insulation	None
Colour insulation	Other
Sleeve form	Short
Suitable for solid conductors	Yes
Suitable for stranded conductors	Yes
Suitable for fine strand conductors	Yes
Suitable for high temperatures (to 650 °C)	No
Suitable for insulated varnish	No
Suitable for round conductors	Yes
Suitable for flat conductors	No
Surface protection	Tinned
Operating temperature	-55-110 °C
Material	Copper
Neck type	Welded

Dimensions:

HS	6.5 mm
ID	3.6 mm
OD	5.6 mm

T	1 mm
L	16 mm
N	6 mm
W	11 mm
MOQ	100 .
Unit	pcs
Bolt dimension (metric)	6 .
Nominal cross section	6 mm²

Approvals:

Approved according to CE	Yes

Compliance:

Conflict Minerals	Contain "Tin"
Extended Minerals	Contain "Copper"
Iron and Steel Sanction	Contain no Iron or Steel
PFAS	No PFAS
POPs	In compliance
REACH	No SVHC (250 Subs. 25 June 2025)
RoHS	RoHS 3 (2015/863)
SCIP	Not Applicable
US TSCA	No (5 PBT Subs, Feb 2021)
ECCN (EU)	No CLASS
ECCN (US)	EAR99

Other information:

ETIM-Class	EC001052 - Solderless copper terminals for copper conductors
ETIM-Release	10.0
Trademark	NEMIQ
Product Group	Uninsulated Ring Terminals - Welded
Search Description	JST, 1813100 , GS6-6
Alternative SKU	03412

Logistic information:

Barcode	733117613213
Country of origin	ID
Item status	Stock item, normally in stock with reservation for in between sales.
MOQ	100 .
Stock code	03412
Taric code	85369010
Unit	pcs

*We reserve the right to make technical changes and disclaim any typographical errors.

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