

LA 10-M10 - Cable connection nut

2112077

<https://www.phoenixcontact.com/us/products/2112077>

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Cable connection nut for screwing on threaded bolts, for M10 thread



Commercial data

Item number	2112077
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	BE733Z
GTIN	4017918052751
Weight per piece (including packing)	26.73 g
Weight per piece (excluding packing)	26.73 g
Country of origin	DE

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Technical data

Product properties

Product type	Mounting material
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Connection data

Connection method	Screw connection
Screw thread	M10
Stripping length	8 mm
Conductor cross-section rigid	0.5 mm ² ... 16 mm ²
Cross section AWG	20 ... 6 (converted acc. to IEC)
Conductor cross-section flexible	0.5 mm ² ... 10 mm ²
Conductor cross-section, flexible [AWG]	20 ... 8 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.5 mm ² ... 10 mm ²
Flexible conductor cross-section (ferrule with plastic sleeve)	0.5 mm ² ... 10 mm ²

Dimensions

Width	17 mm
Height	37.1 mm
Depth	37.1 mm

Material specifications

Material	PA 6.6
Flammability rating according to UL 94	V2

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Classifications

ECLASS

ECLASS-15.0	27182807
ECLASS-13.0	27182807

ETIM

ETIM 10.0	EC002625
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UNSPSC

UNSPSC 21.0	39121700
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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