

K-17 - OE/010-E01/M23 FK - Cable plug in molded plastic



1619288

<https://www.phoenixcontact.com/gb/products/1619288>

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Cable plug in molded plastic, cable length: 10 m



Your advantages

- Our standard: robust halogen-free PUR cable
- Simple and safe: 100% electrically tested and assembled ready for use
- Designs with preassembled cables on one or both sides
- Easy connection: angled design with configurable cable outlet direction
- High flexibility: customer-specific assemblies and cable lengths can be supplied

Commercial data

Item number	1619288
Packing unit	1 pc
Minimum order quantity	2 pc
Sales key	ABRDFC
Product key	ABRDFC
Catalog page	Page 217 (C-2-2019)
GTIN	4046356835183
Weight per piece (including packing)	1,430.912 g
Weight per piece (excluding packing)	1,430.912 g
Customs tariff number	85444290
Country of origin	DE

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Technical data

Product properties

Product type	Signal and power cable
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Electrical properties

Nominal current I_N	9 A
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Cable/line

Cable length	10 m
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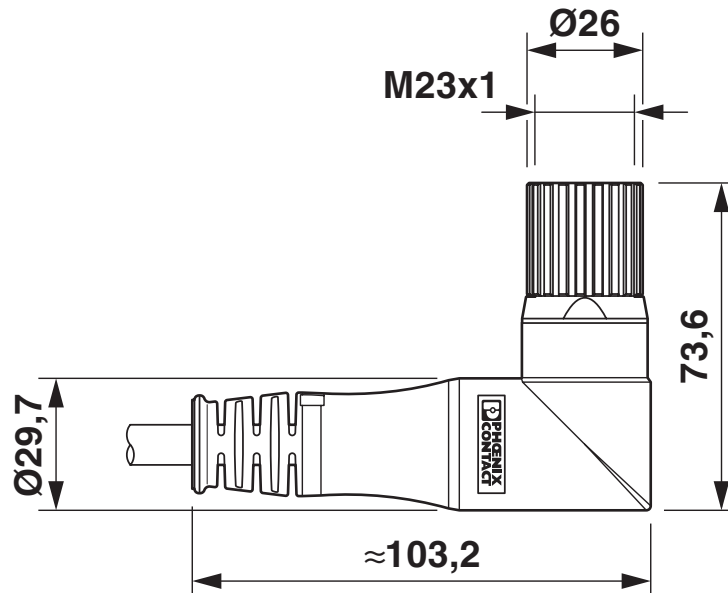
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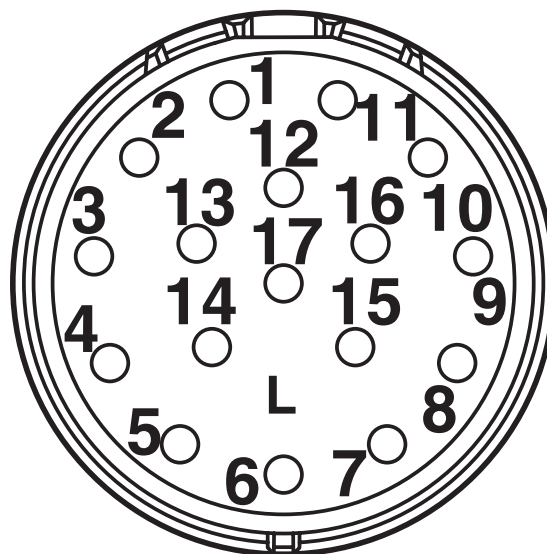
Drawings

Dimensional drawing



Dimensional drawing

Schematic diagram



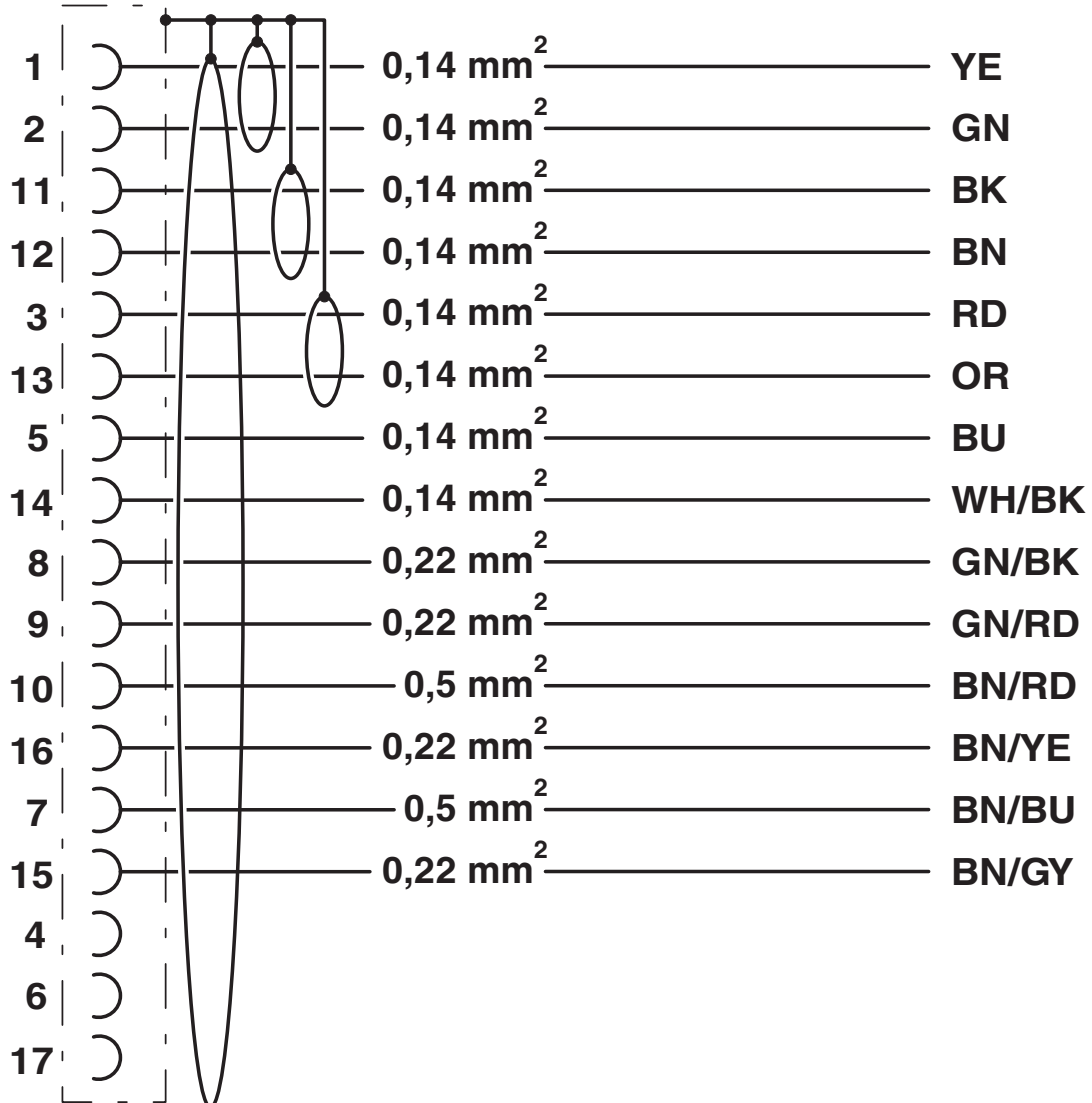
Connector pin assignment

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Circuit diagram



Contact assignment of M23 plugs/sockets

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/gb/products/1619288>



EAC

Approval ID: 19060508



UL Listed

Approval ID: E335019-20140707

	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
Power	30 V	5 A	-	-
Signal	30 V	2 A	-	-
Data	30 V	1 A	-	-



cUL Listed

Approval ID: E335019-20140707

	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
Power	30 V	5 A	-	-
Signal	30 V	2 A	-	-
Data	30 V	1 A	-	-

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Classifications

ECLASS

ECLASS-13.0	27060106
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ETIM

ETIM 9.0	EC003250
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UNSPSC

UNSPSC 21.0	26121600
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(b), 6(c)

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	b195eea0-986c-4a33-a558-a2a195e9343a

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PHOENIX CONTACT Ltd
Halesfield 13, Telford
Shropshire, TF7 4PG
01952 681700
info@phoenixcontact.co.uk