

Q-FSMA-KT - F-SMA connector



1885994

<https://www.phoenixcontact.com/us/products/1885994>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

QUICKON-FSMA plug, for polymer fibers, 4-part set



Commercial data

Item number	1885994
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF65
Product key	AF7AIC
GTIN	4017918613815
Weight per piece (including packing)	17.7 g
Weight per piece (excluding packing)	16.2 g
Customs tariff number	85367000
Country of origin	PL

Q-FSMA-KT - F-SMA connector



1885994

<https://www.phoenixcontact.com/us/products/1885994>

Technical data

Product properties

Product type	Fiber optic connector (cable side)
Type	FSMA
Number of positions	1

Electrical properties

Attenuation	< 3 dB
-------------	--------

Dimensions

Mechanical characteristics

Contact diameter	3.1 mm
------------------	--------

Material specifications

Material	EPDM (Bend protection sleeve)
	CuNi7Zn39MnPb3 (Knurl)

Characteristics

Attenuation	< 3 dB
-------------	--------

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-20 °C ... 70 °C

Mounting

Assembly note	For polymer optical fiber 980 mym / 1000 mym
---------------	--

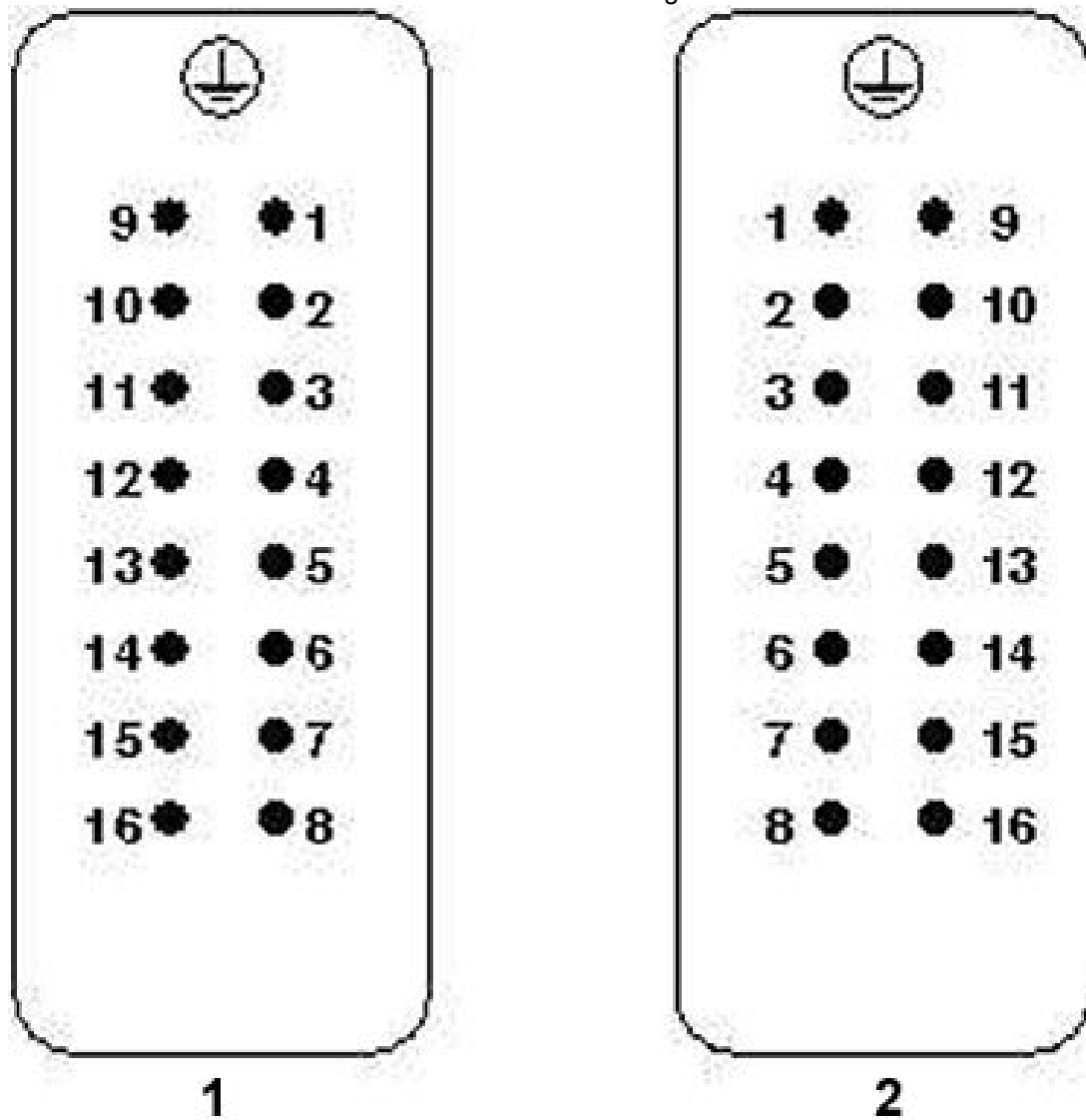
Q-FSMA-KT - F-SMA connector

1885994

<https://www.phoenixcontact.com/us/products/1885994>

Drawings

Dimensional drawing



Dimensional drawing

Q-FSMA-KT - F-SMA connector



1885994

<https://www.phoenixcontact.com/us/products/1885994>

Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1885994>



EAC

Approval ID: RU C-DE.AI30.B.01102

Q-FSMA-KT - F-SMA connector



1885994

<https://www.phoenixcontact.com/us/products/1885994>

Classifications

ECLASS

ECLASS-13.0	19170122
ECLASS-15.0	19170122

ETIM

ETIM 10.0	EC001122
-----------	----------

UNSPSC

UNSPSC 21.0	43223300
-------------	----------

Q-FSMA-KT - F-SMA connector



1885994

<https://www.phoenixcontact.com/us/products/1885994>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	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	faa8e2d9-8a92-46dc-a17d-184fd0cdafd2

EF3.1 Climate Change

CO2e kg	0.571 kg CO2e
---------	---------------

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com