imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Fiber optic coupling - FOC-M12-BU/BU - 1416677

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's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)

Fiber optics coupling M12, duplex, suitable for all fibers, with wall bracket, IP65 degree of protection



M12 OPTIC coupling, suitable for all fiber types

Product Features

- Pin connector pattern in accordance with DIN/IEC 61754-27
- Can be used as coupling and panel feed-through



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	20.0 g
Custom tariff number	85444290
Country of origin	Germany

Technical data

Mechanical characteristics

Number of positions	2	
Fiber	POF, PCF, GOF	
Ambient conditions		
Ambient temperature (operation)	-20 °C 70 °C	
Material data		
Flammability rating according to UL 94	V0	
Standards and Regulations		
Flammability rating according to UL 94	V0	



Fiber optic coupling - FOC-M12-BU/BU - 1416677

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260708
eCl@ss 7.0	27440312

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC001121
ETIM 5.0	EC002641

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Approvals

Approvals

Approvals

EAC / EAC

Ex Approvals

Approvals submitted

Approval details

EAC

EAC

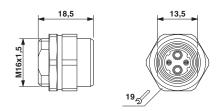
03/21/2016 Page 2 / 3



Fiber optic coupling - FOC-M12-BU/BU - 1416677

Drawings

Dimensional drawing



Phoenix Contact 2016 © - all rights reserved http://www.phoenixcontact.com