

# Flush-type connector - SACC-E-FS-12CON-M16/1,0 SCO - 1401030

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)



Sensor/actuator flush-type socket, 12-pos., M12 SPEEDCON, front/screw mounting with M16 thread, with 1.0 m PVC litz wire, 12 x  $0.14 \text{ mm}^2$ 



## **Key Commercial Data**

Packing unit	1 pc
Minimum order quantity	50 pc
GTIN	4 046356 517409
GTIN	4046356517409

#### Technical data

### **Environmental Product Compliance**

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

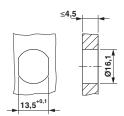
## **Drawings**

#### Dimensional drawing



Housing cutout for M16 fastening thread, mounting panel with thread

#### Dimensional drawing



Housing cutout for M16 fastening thread, mounting panel with feedthrough hole (alternatively with surface as protection against rotation)



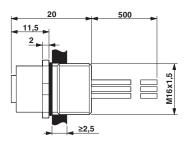
# Flush-type connector - SACC-E-FS-12CON-M16/1,0 SCO - 1401030

## Schematic diagram



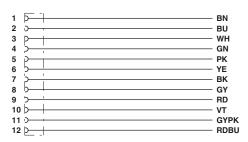
Pin assignment M12, 12-pos., female side view

### Dimensional drawing



M12 flush-type connector

### Circuit diagram



Contact assignment of the M12 socket

## Approvals

Approvals

Approvals

UL Recognized / EAC

Ex Approvals

## Approval details

UL Recognized	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 118976	
Nominal voltage UN	30 V	
Nominal current IN	1.5 A	
mm²/AWG/kcmil	26	



# Flush-type connector - SACC-E-FS-12CON-M16/1,0 SCO - 1401030

## Approvals



Phoenix Contact 2018 © - all rights reserved http://www.phoenixcontact.com

PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300 Fax +49 5235 3 41200

http://www.phoenixcontact.com