

# Flush-type connector - SACC-DSIV-M 8FS-4CON-L 90 - 1526169

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://download.phoenixcontact.com>)



Sensor/actuator flush-type socket, 4-pos., M8, rear/screw mounting with M8 thread, with polarity protection and angled solder connection



## Key commercial data

Packing unit	1
Minimum order quantity	1
Catalog page	Page 41 (PC-2011)
GTIN	 4 017918 953874
Custom tariff number	85366990
Country of origin	GERMANY

## Technical data

### General data

Rated current at 40°C	4 A
Rated voltage	30 V
Number of positions	4
Volume resistance	≤ 3 mΩ
Insulation resistance	≥ 100 MΩ
Ambient temperature (operation)	-25 °C ... 85 °C

### General characteristics

Standards/regulations	M8 plug-in connector IEC 61076-2-104
Coding	A - standard
Surge voltage category	II
Pollution degree	3
Degree of protection	IP67
Contact material	CuSn
Contact surface material	Au
Contact carrier material	PA 66
Material, knurls	Nickel-plated brass
Sealing material	NBR

# Flush-type connector - SACC-DSIV-M 8FS-4CON-L 90 - 1526169

## Technical data

### General characteristics

Mounting type	Rear mounting M8 x 1 With locking nut
Connection method	Solder pins
Status display	No

## Classifications

### eclass

eCl@ss 4.0	27140815
eCl@ss 4.1	27140815
eCl@ss 5.0	27143423
eCl@ss 5.1	27143423
eCl@ss 6.0	27143423
eCl@ss 7.0	27449001

### etim

ETIM 2.0	EC001297
ETIM 3.0	EC002061
ETIM 4.0	EC002061

### unspsc

UNSPSC 6.01	31251501
UNSPSC 7.0901	31251501
UNSPSC 11	31251501
UNSPSC 12.01	31251501
UNSPSC 13.2	31251501

## Approvals

### Approvals

---

Approvals

GOST

---

Ex Approvals

---

Approvals submitted

---

### Approval details

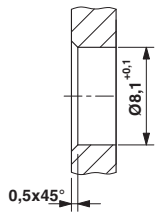
# Flush-type connector - SACC-DSIV-M 8FS-4CON-L 90 - 1526169

## Approvals



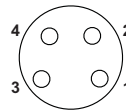
## Drawings

Dimensioned drawing



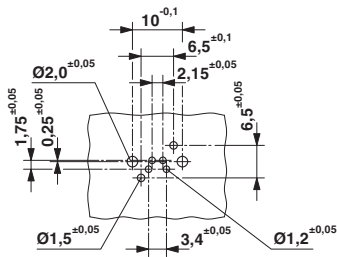
Mounting panel with feed-through hole

Schematic diagram



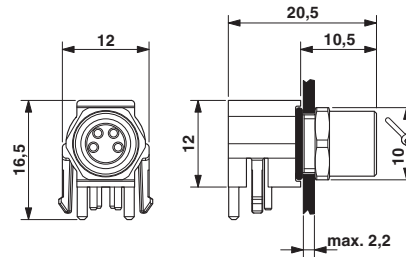
Pin assignment M8 socket, 4-pos., view female side

Drilling diagram



Drilling diagram

Dimensioned drawing



M8 flush-type socket