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Cable connector, Screw locking, M23, number of positions: 5+PE, type of contact: Socket, Crimp connection, shielded: yes, cable diameter range: 7.5 mm ... 14 mm, including contacts



# **Key Commercial Data**

Packing unit	1
GTIN	4 046356 645805
GTIN	4046356645805
Custom tariff number	85366990

### 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"

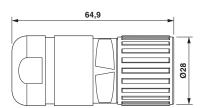
# **Drawings**

### Schematic diagram



Connector pin assignment

### Dimensional drawing



Dimensional drawing



# Classifications

# eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27143400
eCl@ss 6.0	27143400
eCl@ss 7.0	27440390
eCl@ss 8.0	27440390
eCl@ss 9.0	27440390

### **ETIM**

ETIM 3.0	EC001121
ETIM 4.0	EC001121
ETIM 5.0	EC001121
ETIM 6.0	EC001121

# UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	39121409

# Approvals

Approvals

Approvals

EAC

Ex Approvals

# Approval details

EAC [][

# Accessories

Accessories

Crimp contact



# Accessories

Crimp contact - SF-7QS2000 - 1605643



Crimp contact, turned, Single contact, contact diameter: 2 mm, crimp range: 1 mm<sup>2</sup> ... 2.5 mm<sup>2</sup>

# Mounting material

Color-coding - SF-Z0064 - 1620585



Color-coding, color: green

Color-coding - SF-Z0065 - 1620586



Color-coding, color: orange

Color-coding - SF-Z0066 - 1620587



Color-coding, color: black

Torque screwdriver - SF-Z0028 - 1607456



Torque screwdriver



# Accessories

Hook wrench - SF-Z0027 - 1607455



Hook wrench

### Protective cover

Protective cap - RC-Z2058 - 1604223



Plastic protection cap for connectors with M23 knurled nut

Plastic anti-static dust protection cap - RC-Z2469 - 1611797



Plastic protection cap, antistatic, for RF, SF, CA, RC series connectors, with M23 external thread

Metal protective cap - SC-Z2322 - 1605459



Metal dust protection cap with steel wire for power plugs with M23 knurled nuts

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