

VK000058

Connection technology • Y-distribution terminal

distributor, 19x56x19mm, 2x M8 3pin, M12 4pin, IP67, 4A



Electrical features

Type of plug-in contact, A connection	Female (socket)
Type of plug-in contact, B connection	Male (connector)
Type of A electrical connection	M8
Type of B electrical connection	M12
Max. total current	4 A
Number of pins of slots	3
Number of pins of trunk line	4
Number of slots	2
Operating voltage (AC 50Hz)	0 - 50 V
Operating voltage (DC)	0 - 60 V

Mechanical features

Width	19 mm
Height	15 mm
Length	57.3 mm
Degree of protection (IP)	IP67
Contact coating material	Gold
Insulating body material	Plastic (TPU)
Contact body material	Brass
Type of cable gland	none
Material of the screw fitting	Brass
Ambient temperature	-30 - 90 °C

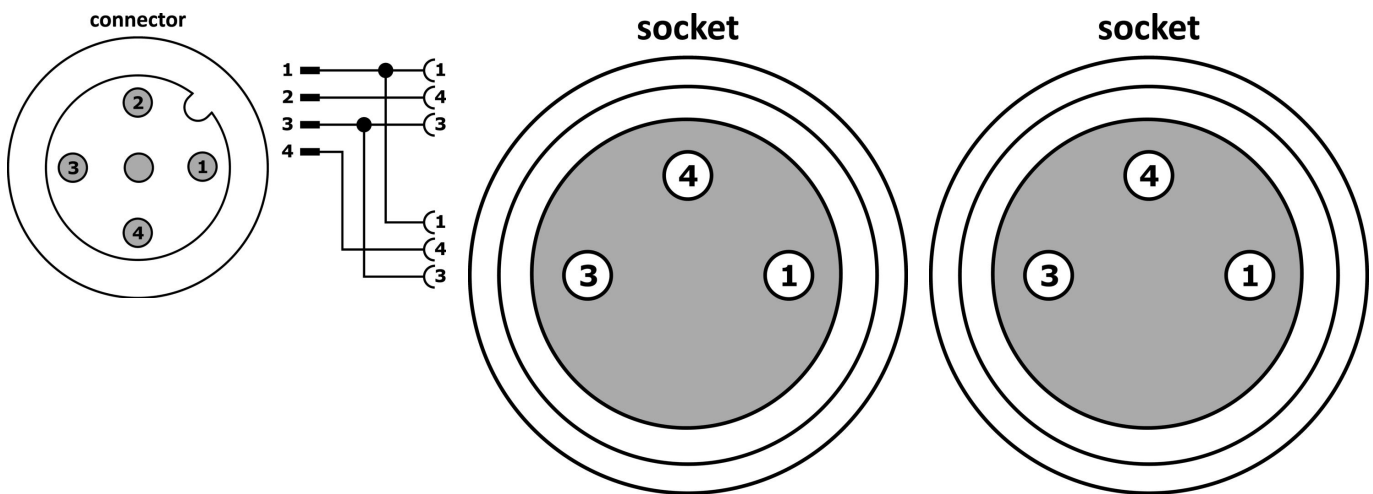
Classification

ETIM 8	EC002585 Passive sensor/actuator distributor (with cable)
--------	---

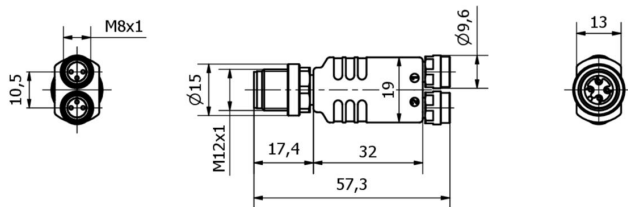
More

IPF Product Group	855 cable sockets / connectors (distributor, accessories, diverse)
packaging dimensions	120 x 100 x 19 mm
gross weight	21 g
Customs tariff number	85444290
WEEE number	40951076
OzDS-compliant	Yes
POP-compliant	Yes
Reach-compliant	Yes
RoHS-compliant	Yes

Connection



Dimensional drawing



Extract accessories program

AV98F001



AV98F002



Tool, wrench insert for torque wrench, SW13

VK003020



Cable socket, angular, self-assembly, screw connection, Ø3-6.5mm, 4A, 240V, -25-90°C, M12 socket 4-pin, IP67, PBT

VK003024



Cable socket, Straight, Suitable for self-assembly, Screw connection, Ø3-6.5mm, 4A, 240V, -25-90°C, M12 Female (socket) 4pin, IP67, PBT

VK003021



Cable socket, Angular, Suitable for self-assembly, Screw connection, Ø3-6.5mm, 4A, 60V, -25-90°C, M12 Female (socket) 5pin, IP67, PBT

VK003025



Cable socket, Straight, Suitable for self-assembly, Screw connection, Ø3-6.5mm, 4A, 60V, -25-90°C, M12 Female (socket) 5pin, IP67, PBT

AV000140



You can find further accessories on our homepage



Installation

Mounting / installation may only be carried out by a qualified electrician!



Disposal

WEEE number according to § 6 para. 3 ElektroG: 40951076

Safety warnings

/ Before initial operation, please make sure to follow all safety instructions that may be provided in the product information.

/ Never use these devices in applications where the safety of a person depends on their functionality.