

Distributor - VS-ASI-J-Y-N-M12FS - 1404414

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AS-Interface distributor with IP65/IP67/IP69k degree of protection for 1 flat-ribbon conductor, with a straight, A-coded, 2-pos. M12 socket

Key commercial data

Packing unit	0
Minimum order quantity	1
Catalog page	Page 410 (PC-2011)
GTIN	 4 046356 320665
Custom tariff number	85366990
Country of origin	VIETNAM

Technical data

Mechanical characteristics

Number of positions	2
Connection method	AS-i penetration technique
Color	black
Tightening torque, min.	1.65 Nm
Ambient temperature (operation)	-25 °C ... 75 °C
Ambient temperature (storage/transport)	-25 °C ... 85 °C

Material data

Housing material	PA-GF
Contact carrier material	TPE-U
Contact material	CuZn
Contact surface material	Ni/Au
Material	CuSn (M12 contact)
Material	TPE-U (M12 contact carrier)
Material	Ni/Au (M12 contact surface)
Cable gland material	Zinc die-cast, nickel-plated
Degree of protection	IP65/IP67/IP69K

Electrical characteristics

Rated voltage (III/3)	≤ 35 V
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Technical data

Electrical characteristics

Rated current	≤ 4 A
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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	EC000200
ETIM 3.0	EC001856
ETIM 4.0	EC000313

unspsc

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

Accessories

Accessories

Protection and sealing elements

Screw plug - PROT-M12 - 1680539



An M12 screw plug for the unoccupied M12 sockets of the sensor/actuator cable, boxes and flush-type connectors

Sensor/Actuator cable - SAC-4P-MS/ 0,3-186/FS SCO - 1555680



Sensor/Actuator cable, 4-position, PUR, Black-gray RAL 7021, Plug straight M12-SPEEDCON, A-coded, on Socket straight M12-SPEEDCON, A-coded, Cable length: 0.3 m

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Accessories

Sensor/Actuator cable - SAC-4P-MS/ 0,5-186/FS SCO - 1555693



Sensor/Actuator cable, 4-position, PUR, Black-gray RAL 7021, Plug straight M12-SPEEDCON, A-coded, on Socket straight M12-SPEEDCON, A-coded, Cable length: 0.5 m

Sensor/Actuator cable - SAC-4P-MS/ 1,0-186/FS SCO - 1555703



Sensor/Actuator cable, 4-position, PUR, Black-gray RAL 7021, Plug straight M12-SPEEDCON, A-coded, on Socket straight M12-SPEEDCON, A-coded, Cable length: 1 m

Sensor/Actuator cable - SAC-4P-MS/ 2,0-186/FS SCO - 1555716



Sensor/Actuator cable, 4-position, PUR, Black-gray RAL 7021, Plug straight M12-SPEEDCON, A-coded, on Socket straight M12-SPEEDCON, A-coded, Cable length: 2 m

Sensor/Actuator cable - SAC-4P-MS/ 5,0-186/FS SCO - 1555729



Sensor/Actuator cable, 4-position, PUR, Black-gray RAL 7021, Plug straight M12-SPEEDCON, A-coded, on Socket straight M12-SPEEDCON, A-coded, Cable length: 5 m

Sensor/Actuator cable - SAC-4P-MS/10,0-186/FS SCO - 1555732



Sensor/Actuator cable, 4-position, PUR, Black-gray RAL 7021, Plug straight M12-SPEEDCON, A-coded, on Socket straight M12-SPEEDCON, A-coded, Cable length: 10 m

Sensor/Actuator cable - SAC-4P-MS/15,0-186/FS SCO - 1555745



Sensor/Actuator cable, 4-position, PUR, Black-gray RAL 7021, Plug straight M12-SPEEDCON, A-coded, on Socket straight M12-SPEEDCON, A-coded, Cable length: 15 m

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Accessories

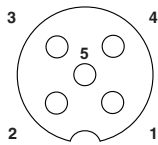
Screwdriver - SZK PH2 VDE - 1205163



Screwdriver, PH crosshead, VDE insulated, size: PH 2 x 100 mm, 2-component grip, with non-slip grip

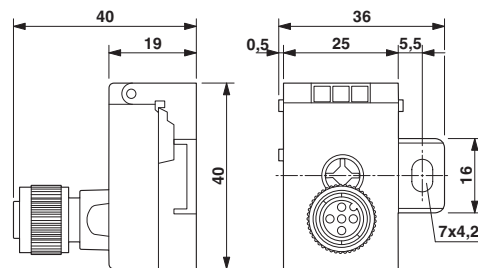
Drawings

Schematic diagram



Pin assignment M12, PIN 1: AS-i +, PIN 3: AS-i -, PIN 2,4,5: Not used

Dimensioned drawing



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