

## Distributor - VS-ASI-J-Y-N-SWA-LC - 1433168

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AS-Interface distributor with IP67 protection for 1 flat-ribbon conductor, 2-pos., with screw connection, angled



### Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	20.0 g
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### Dimensions

Stripping length of the sheath	20 mm
Stripping length of the individual wire	5 mm

#### Ambient conditions

Ambient temperature (operation)	-25 °C ... 70 °C (Plug / socket)
Ambient temperature (storage/transport)	-25 °C ... 70 °C

#### General

Number of positions	2
Connection method	AS-i penetration technique
Conductor cross section	0.14 mm <sup>2</sup> ... 1 mm <sup>2</sup> (solid)
	0.14 mm <sup>2</sup> ... 0.75 mm <sup>2</sup> (with ferrules)
Conductor cross section AWG	26 ... 17 (solid)
	26 ... 18 (with ferrules)

#### Material

Contact material	CuZn
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### Technical data

#### Material

Contact surface material	Sn/Au
Contact carrier material	PUR
Sealing material	Neoprene (Flat gasket)
	FPM (O-ring)

### Classifications

#### eCl@ss

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
eCl@ss 8.0	27440320

#### ETIM

ETIM 2.0	EC000200
ETIM 3.0	EC001856
ETIM 4.0	EC000313
ETIM 5.0	EC000313

#### UNSPSC

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

### Approvals

#### Approvals

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Approvals

EAC

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Ex Approvals

## Distributor - VS-ASI-J-Y-N-SWA-LC - 1433168

### Approvals

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Approvals submitted

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### Approval details

EAC
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### Accessories

#### Accessories

#### Screwdriver tools

Screwdriver - SZK PH1 VDE - 1205150



Screwdriver, PH crosshead, VDE insulated, size: PH 1 x 80 mm, 2-component grip, with non-slip grip

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#### Sensor/actuator cable

Sensor/Actuator cable - SAC-4P-MS/ 2,0-186 SCO - 1555606



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

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Sensor/Actuator cable - SAC-4P-MS/ 5,0-186 SCO - 1555619



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

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### Accessories

Sensor/Actuator cable - SAC-4P-MS/10,0-186 SCO - 1555622



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

Sensor/Actuator cable - SAC-4P-MS/15,0-186 SCO - 1555635



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

Sensor/Actuator cable - SAC-4P- 2,0-186/FS SCO - 1555648



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

Sensor/Actuator cable - SAC-4P- 5,0-186/FS SCO - 1555651



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

Sensor/Actuator cable - SAC-4P-10,0-186/FS SCO - 1555664



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

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### Accessories

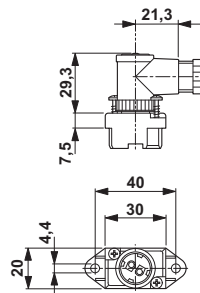
Sensor/Actuator cable - SAC-4P-15,0-186/FS SCO - 1555677



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

### Drawings

Dimensional drawing



# Mouser Electronics

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