

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


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://phoenixcontact.com/download>)



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



## Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 346252
GTIN	4046356346252

## Technical data

### Dimensions

External diameter	4 mm ... 6 mm
Stripping length of the sheath	20 mm
Stripping length of the individual wire	5 mm

### Ambient conditions

Ambient temperature (operation)	-25 °C ... 70 °C
Ambient temperature (storage/transport)	-25 °C ... 70 °C
Degree of protection	IP67

### General

Rated current at 40°C	4 A
Rated voltage	30 V DC
Number of positions	2
Status display	No
Degree of pollution	3
Connection method	AS-i penetration technique
Conductor cross section	0.14 mm <sup>2</sup> ... 1.5 mm <sup>2</sup> (without ferrule)
	0.14 mm <sup>2</sup> ... 0.75 mm <sup>2</sup> (with ferrule)
Conductor cross section AWG	26 ... 16 (without ferrule)

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

### Technical data

#### General

	26 ... 18 (with ferrule)
--	--------------------------

#### Material

Sealing material	Neoprene (Flat gasket)
	FKM (O-ring)
Additional material specifications	PA

#### Characteristics head 2

Color	black
-------	-------

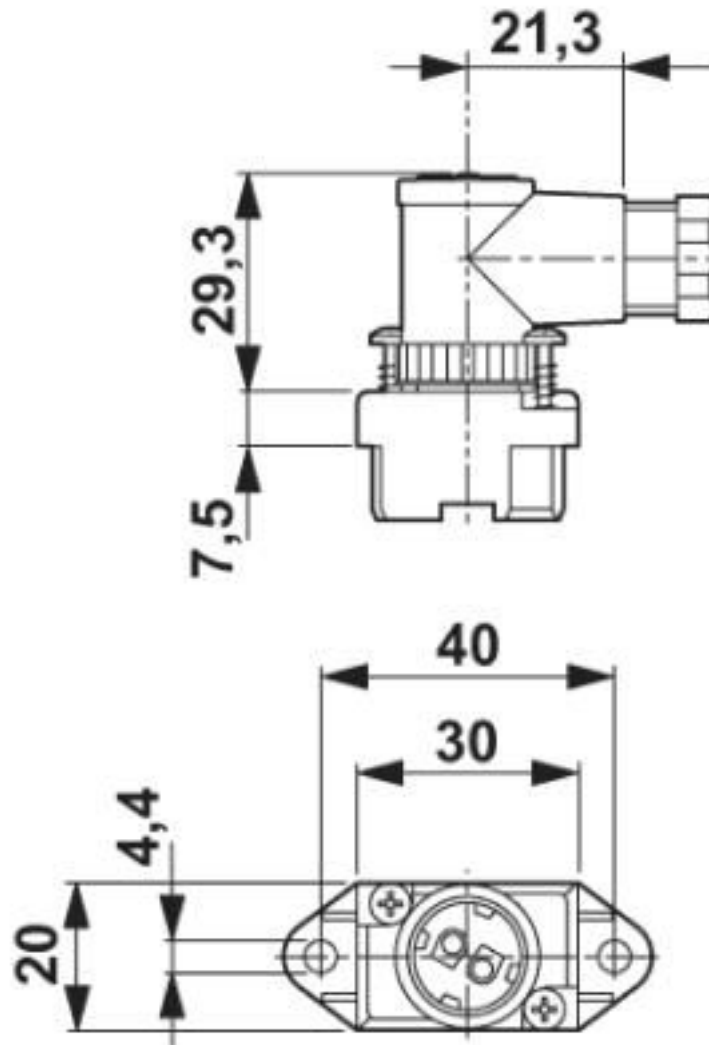
#### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

### Drawings

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

Dimensional drawing



## Classifications

eCl@ss

eCl@ss 10.0.1	27440106
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27143400
eCl@ss 5.1	27143400
eCl@ss 6.0	27143400
eCl@ss 7.0	27449001
eCl@ss 8.0	27279219
eCl@ss 9.0	27440106

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

### Classifications

#### ETIM

ETIM 2.0	EC000200
ETIM 3.0	EC001856
ETIM 4.0	EC000313
ETIM 5.0	EC000313
ETIM 6.0	EC002925
ETIM 7.0	EC002925

#### UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	43222814
UNSPSC 19.0	31251501
UNSPSC 20.0	31251501
UNSPSC 21.0	31251501

### 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

#### 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, coding: A, on free cable end, cable length: 2 m

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

### Accessories

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, coding: A, on free cable end, cable length: 5 m

---

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, coding: A, 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, coding: A, 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, coding: A, 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, coding: A, cable length: 5 m

---

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

### Accessories

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, coding: A, cable length: 10 m

---

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, coding: A, cable length: 15 m

---

Phoenix Contact 2020 © - all rights reserved  
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact:](#)

[1433168](#)