

## Distributor - VS-ASI-J-Y-N-M12FS-LC - 1433155

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AS-Interface distributor with IP67 protection for one flat-ribbon conductor, with a straight, A-coded, 2-pos. M12 socket



### Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	17.87 GRM
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### Mechanical characteristics

Number of positions	2
Insertion/withdrawal cycles	≥ 100 (M12 connector)
Connection method	AS-i penetration technique
Color	black

#### Ambient conditions

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

#### Material data

Housing material	PA
Contact carrier material	PUR
Contact material	CuZn
Contact surface material	Sn/Au
Cable gland material	Zinc die-cast, nickel-plated

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### Technical data

#### Material data

Sealing material	Neoprene (Flat gasket)
	FPM (O-ring)

#### Electrical characteristics

Rated voltage (III/3)	32 V
Rated current	≤ 4 A

### 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	27449001

#### 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

GOST

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## Approvals

Ex Approvals

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Approvals submitted

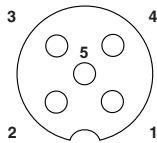
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## Approval details



## Drawings

Schematic diagram



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

Dimensioned drawing

