

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## Distributor - VS-ASI-J-Y-B-FFKDS - 1404498

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AS-Interface distributor with IP20 degree of protection for two flat-ribbon conductors, with spring-cage terminal blocks for four litz wires up to 1.5 mm²





## Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	26.1 GRM
Custom tariff number	85366990
Country of origin	Vietnam

#### Technical data

#### Mechanical characteristics

Number of positions	4
Connection method	AS-i penetration technique
Conductor cross section	0.2 mm² 1.5 mm²
	0.25 mm <sup>2</sup> 0.75 mm <sup>2</sup> (With ferrules)
Connection cross section AWG	24 16
	23 18 (With ferrules)
Color	black
Tightening torque, min.	1.65 Nm

#### Ambient conditions

Ambient temperature (operation)	-25 °C 75 °C
Ambient temperature (storage/transport)	-25 °C 85 °C
Degree of protection	IP20

#### Material data

Housing material	PA-GF



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## Technical data

#### Material data

Contact carrier material	TPE-U
Contact material	CuZn
Contact surface material	Ni/Au
Material	CuSn (Leg spring)
	PA (Spring-cage terminal block housing)
	Tin-plated (Leg spring contact surface)

#### Electrical characteristics

Rated voltage (III/3)	≤ 35 V
Rated current	≤ 6 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**

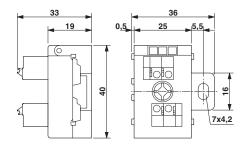
UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

## Drawings



## Distributor - VS-ASI-J-Y-B-FFKDS - 1404498

#### Dimensioned drawing



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