Overview

Product information



DBYS-02A28-C04-26040000002

2PIN 280 High Voltage Connector, rated operating current: 16A Max@2.5mm²,24A Max@4mm². Rated operating voltage: 1000V DC. Protection level: IP68, IP6K9K, IPXXB

Product advantages

☑ Wide applicability: Can be applied to passenger cars, commercial vehicles, Taking into account performance, space and cost performance.
☑ High compatibility: Compatible with the wiring ,welding plate connection.
☑ High performance: Excellent waterproof performance, EMC strong performance, superior overcurrent capability.

Product certification

Technical data

Product drawing

3D model

Overview

shield	Yes

Environmental conditions

Maximum altitude	5000m(Above sea level)
IP class	IP67

Signal feedback

HVIL	Yes

Versions

Number of positions	2

Electrical parameters IEC

Rated current	24A

General parameters

Error-proof coding	E-Code
	A-Code
	B-Code
	C-Code
	D-Code

Material data

Shell color	Orange
Flammability rating	UL94V-0

Durability test

Insert / pull out cycle	50

Electrical parameters

Rated current	1000V

Technical specification

Insulation resistance	＞200MΩ 1000V DC
Conductor cross sections（mm²）	4.0mm²

Environmental data

Ambient temperature (operation)	-40℃~125℃(depending on derating curve)

Accessories

Business data

Order number	26040000002
Packing unit	

Minimum order quantity	
Products weight (without packaging)	