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!

Contact us

PHŒNIX CONTACT

Connector set - IB IL 24 PSDO 8-PLSET/CP/R - 2700722

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)

Connector set, consisting of four Inline plugs with integrated discharge electronics

Product description

Connector set, consisting of four Inline plugs with integrated discharge electronics.
It optimizes the diagnostic options and fault detection of your safety application in the case of operating external capacitive loads or cable capacitances at PSDO outputs.
When using this connector set, the typical discharge time (t_{off}) at 3.3 µF/24 V is reduced to approx. 400 µs (30 V, t_{off} approx. 600 µs) per channel.

Product Features

☑ Up to 2.2 uF per output can be connected

Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	137.6 GRM
Custom tariff number	85389091
Country of origin	Germany

Technical data

Note

Utilization restriction	EMC: class A product, see manufacturer's declaration in the download area

Dimensions

Height	138 mm
Depth	34 mm
Width	12.2 mm

Classifications

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313

PHŒNIX CONTACT

Connector set - IB IL 24 PSDO 8-PLSET/CP/R - 2700722

Classifications

eCl@ss

eCl@ss 5.0	27242218
eCl@ss 5.1	27242904
eCl@ss 6.0	27242604
eCl@ss 7.0	27242604
eCl@ss 8.0	27242691

ETIM

ETIM 4.0	EC002584
ETIM 5.0	EC002584

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	43201404