PHŒNIX CONTACT

Connector set - HC-KIT-B24-R02 - 1409752

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Connector set, consisting of: B24 sleeve housing and panel mounting base, 24-pos. plug and socket insert, M32 cable gland

RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	4 046356 752701
GTIN	4046356752701
Weight per Piece (excluding packing)	780.000 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Dimensions

Cable diameter	14 mm ... 21 mm

General

Number of positions	24+PE
Type	B24
Rated voltage	500 V
Rated current	16 A
Connection method	Screw connection
Cable outlet	lateral
Degree of protection for housing	IP65
Connection method	Screw connection
Rated voltage (III/3)	500 V

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Technical data

General

Rated surge voltage	6 kV
Rated current	20 A

Standards and Regulations

Flammability rating according to UL 94	V0

Articles in set

Cable gland - G-INS-M32-M68N-NNES-S - 1411166

Cable gland, cable gland material: Nickel-plated brass, external cable diameter 15 mm ... 21 mm, shielding: No, connecting thread: M32 x 1.5, color: silver, with O-ring

Contact insert - HC-B 24-I-UT-M - 1648296

HEAVYCON pin insert, B24 series, 24-pos., screw connection

Housing - HC-B 24-TFL-N-O1STM32S - 1460192

HEAVYCON B24 sleeve housing, for single locking latch, height: 65 mm, with 1 x M32 thread, lateral cable outlet

Housing - HC-B 24-AMLD - 1771943

HEAVYCON B24 panel mounting base, with single locking latch, height: 29 mm, with plastic cover, with flat gasket

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Articles in set

Contact insert - HC-B 24-I-UT-F - 1648306

HEAVYCON female insert, B24 series, 24-pos., screw connection

Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCl@ss 8.0	27440101
eCl@ss 9.0	27440101

ETIM

ETIM 3.0	EC002310
ETIM 4.0	EC002560
ETIM 5.0	EC002560
ETIM 6.0	EC002636

UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121409

Approvals

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EAC / EAC

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Approvals

Ex Approvals

Approval details

EAC	EAC	RU C-DE.AI30.B.01102

EAC	EAC	EAC-Zulassung