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EVO connector set, A16 series, plastic housing, consisting of: sleeve housing 1411347, panel mounting base 1411344, EVO screw connection 1411351, pin contact insert 1677021, socket contact insert 1677005

Product Features

V



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	360.0 GRM
Custom tariff number	85366990
Country of origin	Germany

Technical data

General

Number of positions	16+PE
Туре	D25
Degree of protection for housing	IP66
	IP69K
	4 (UL50e / NEMA 250)
	4X (UL50e / NEMA 250)
	12 (UL50e / NEMA 250)



Articles in set

Housing - HC-EVO-D25-HHFS-PL-BK - 1411347



HEAVYCON EVO sleeve housing, plastic, bayonet flange for EVO screw connection, D25 series, for single locking latch, height: 75.5 mm, without EVO screw connection

Housing - HC-EVO-D25-BWS-PLR-BK - 1411344



HEAVYCON EVO panel mounting base, plastic, D25, with single locking latch and flat gasket

Cable gland - HC-D-G-M25-PLRBK - 1411351



EVO plastic cable gland with bayonet locking, for housing series D, size M25, cable diameter: 9 - 17 mm.

Contact insert - HC-A16-I-UT-M - 1585317



HEAVYCON pin insert, A16 series, 16-pos., screw connection

Contact insert - HC-A16-I-UT-F - 1585320



HEAVYCON female insert, A16 series, 16-pos., screw connection



Classifications

eCl@ss

eCl@ss 5.1	27143424
eCl@ss 6.0	27260705
eCl@ss 8.0	27440101

ETIM

ETIM 4.0	EC002641
ETIM 5.0	EC002636

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approvals submitted

Approval details

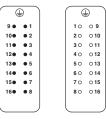
EAC

Drawings

Dimensional drawing

Panel cutout

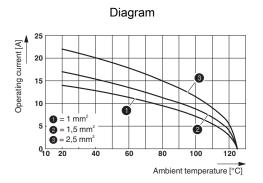
Schematic diagram



Pin assignment, connection side, pin left, socket right



Dimensional drawing



Dimensional drawing

Derating diagram

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