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EVO connector set, A10 series, plastic housing, consisting of: sleeve housing 1411340, panel mounting base 1411337, EVO screw connection 1411350, pin contact insert 1773051, socket contact insert 11773077



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	300.0 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

General

Number of positions	10+PE		
Туре	D15		
Degree of protection for housing	IP66		
	IP69K		
	4 (UL50e / NEMA 250)		
	4X (UL50e / NEMA 250)		
	12 (UL50e / NEMA 250)		

Standards and Regulations

Flammability rating according to UL 94	V0



Articles in set

Housing - HC-EVO-D15-HHFS-PL-BK - 1411340



HEAVYCON EVO sleeve housing, plastic, with bayonet flange for EVO screw connection, D15 series, for single locking latch, height: 65.5 mm, without EVO screw connection

Housing - HC-EVO-D15-BWSC-PLR-BK - 1411337



HEAVYCON EVO panel mounting base, plastic, D15, with single locking latch, with flat gasket, with protective cover

Cable gland - HC-D-G-M20-PLRBK - 1411350



EVO plastic cable gland with bayonet locking, for housing series D, size M20, cable diameter: 7 - 13 mm.

Contact insert - HC-A10-I-UT-M - 1585294



HEAVYCON male insert, A10 series, 10-pos., screw connection

Contact insert - HC-A10-I-UT-F - 1585304



HEAVYCON female insert, A10 series, 10-pos., screw connection

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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

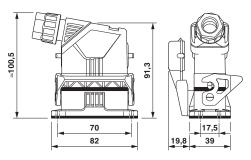
Schematic	diagram
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6 • • 1		10	09	
7 • • 2		20	07	
8 • • 3		30	08	
9 • • 4		40	09	
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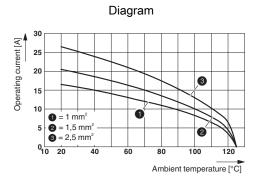
Pin assignment, connection side, pin left, socket right



Dimensional drawing



Dimensional drawing



Derating diagram

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