# imall

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

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EVO connector set, A10, plastic housing, consisting of: sleeve housing 1411340, panel mounting base 1411336, EVO screw connection 1411350, pin contact insert 1773051, socket contact insert 1773077



#### Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	280.0 g
Custom tariff number	85366990
Country of origin	Germany

#### Technical data

#### General

Number of positions	10+PE
Туре	D15
Connection method	Screw connection
Degree of protection for housing	IP66
	IP69K
	4 (UL50e / NEMA 250)
	4X (UL50e / NEMA 250)
	12 (UL50e / NEMA 250)
Connection method	Screw connection
Rated voltage (III/3)	250 V
Rated surge voltage	4 kV
Rated current	16 A

#### Standards and Regulations

Flammability rating according to UL 94	V0
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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

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.

Housing - HC-EVO-D15-BWS-PLR-BK - 1411336



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

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

03/21/2016 Page 2 / 4



#### 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

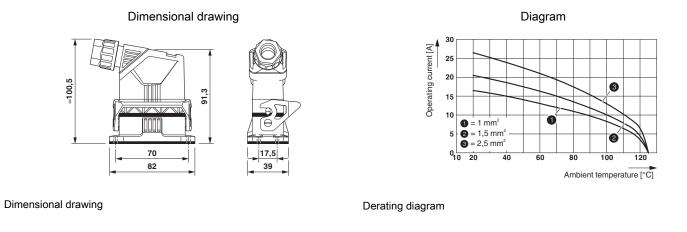
drawing

Panel cutout

6 \bullet 🛛 1	10	09
7 • • 2	20	07
8 • • 3	30	08
9 • • 4	40	09
10• • 5	50	O 10

Pin assignment, connection side, pin left, socket right





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