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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Park position - EV-T2CCS-PARK - 1624153

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)



Retainer for Vehicle Connector as parking position at charging stations (EVSE), CCS type 2, IEC 62196-3, Front mounting

Product Description

Retainer for Vehicle Connector as parking position at charging stations for E-Mobility (EVSE)

Why buy this product

☑ Certified in accordance with IATF 16949:2016 and ISO 9001:2015



Key Commercial Data

Packing unit	1 STK
GTIN	4 055626 242873
GTIN	4055626242873

Technical data

Product definition

Product type	Retainer for Vehicle Connector as parking position at charging stations (EVSE)
Standards/regulations	IEC 62196-3
Charging standard	CCS type 2
Charging mode	Mode 4

Dimensions

Height	118 mm
Width	75 mm
Depth	54 mm
Bore dimensions	60 mm x 103 mm

Ambient conditions

Ambient temperature (operation)	-30 °C 50 °C
Ambient temperature (storage/transport)	-40 °C 80 °C



Park position - EV-T2CCS-PARK - 1624153

Technical data

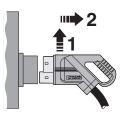
Ambient conditions

Degree of protection	IP54
Mechanical properties	
Vehicle Connector fixing	With locking clips for locking contour
Removal of the Vehicle Connector	Lifting and removal
Detection of the Vehicle Connector	On request
Mounting	
Possible mounting positions	Front mounting
Restrictions to mounting position	Only 0 to 45 degree frontal inclination possible, see figure
Mounting hole diameter	6.00 mm (ø)
Design	
Housing color	black
Customer variations	On request
Material	
Material	Plastic
Flammability rating	V0
Environmental Product Compliance	
China RoHS	Environmentally friendly use period: unlimited = EELIP-e

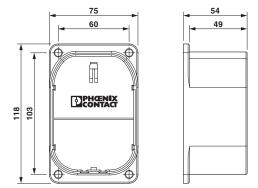
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Schematic diagram



The attached DC Vehicle Connector is raised in the holder, releasing it from the integrated locking clip, and it can then be removed. Dimensional drawing



Dimensional drawing



Phoenix Contact 2018 © - all rights reserved http://www.phoenixcontact.com

PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300 Fax +49 5235 3 41200 http://www.phoenixcontact.com