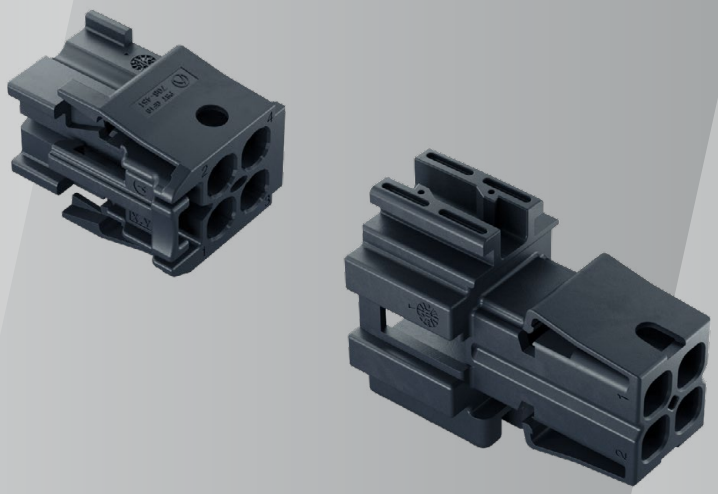
2.8 EasyConn F and M Connector

Compact Design with Compatibility for Multiple Terminal Systems & Secure Connections



HIRSCHMANN AUTOMOTIVE

DRIVEN BY QUALITY AND INNOVATION

The EasyConn housing family is available with different numbers of poles (male and female).

It is characterized in particular by its compact design, different color and mechanical codings, and a convenient and secure detent function. The design is in accordance with VDA AK guidelines. High thermal loads pose no problem for the EasyConn family.



Characteristics:

- compliant with test specification LV214
- convenient and secure connection with audible feedback of detent function
- available options: small clip (single clip)
- compatible for 2.8 MCP, CTS and MAK contact systems
- primary and secondary locking
- one-piece-design

TECHNICAL PRODUCT INFORMATION

TYPE OF PRODUCT	housing for female and male terminal (F/M)
TERMINAL BLADE SIZE	2.8 mm
NUMBER OF PINS	2 to 14way
CENTERLINE OF TERMINALS (Pitch)	6.0 mm
WIRE SIZE RANGE	max. 4.00 mm^2
SEALED APPLICATION	unsealed
TERMINALS/CONTACTS	TE Connectivity MCP 2.8 Aptiv CTS 2.8 Lear MAK 2.8

TEMPERATURE

TK2 Tmax +105° C

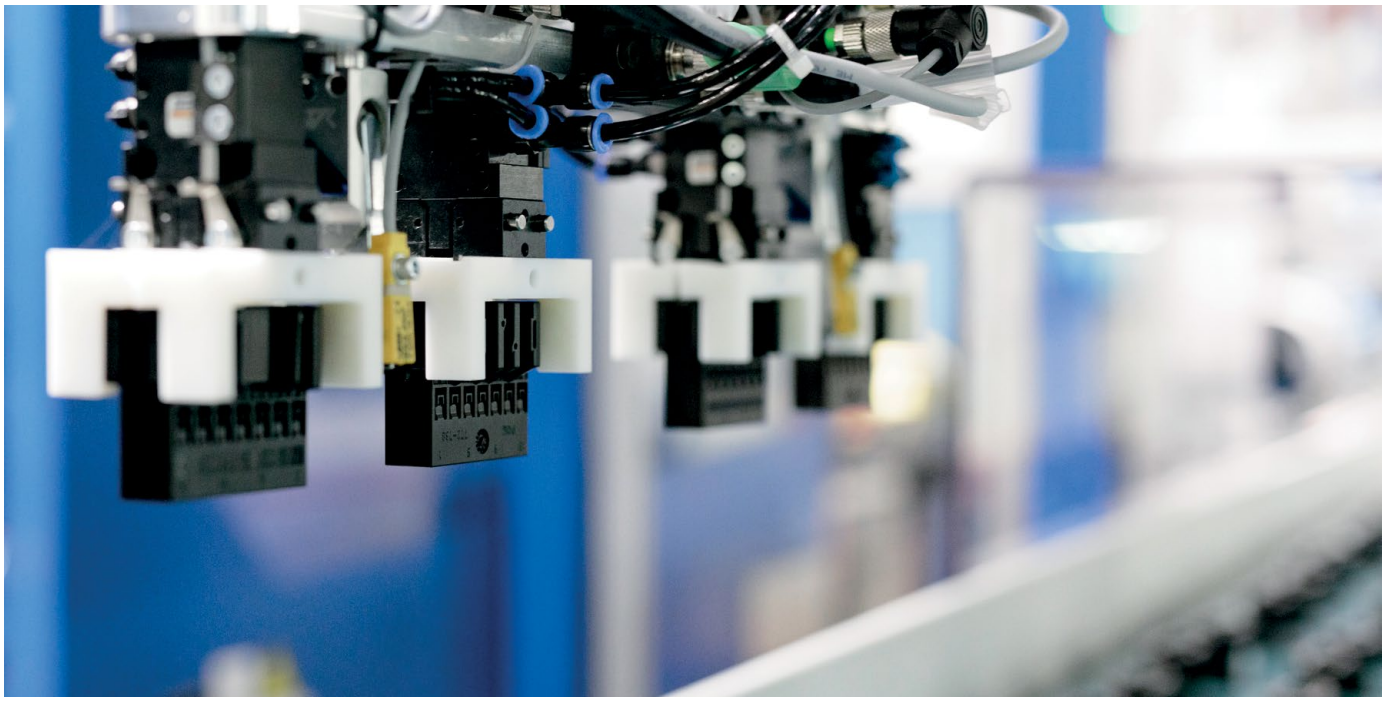
Tmin -40° C

VIBRATION

SG 1

SEALED PROTECTION

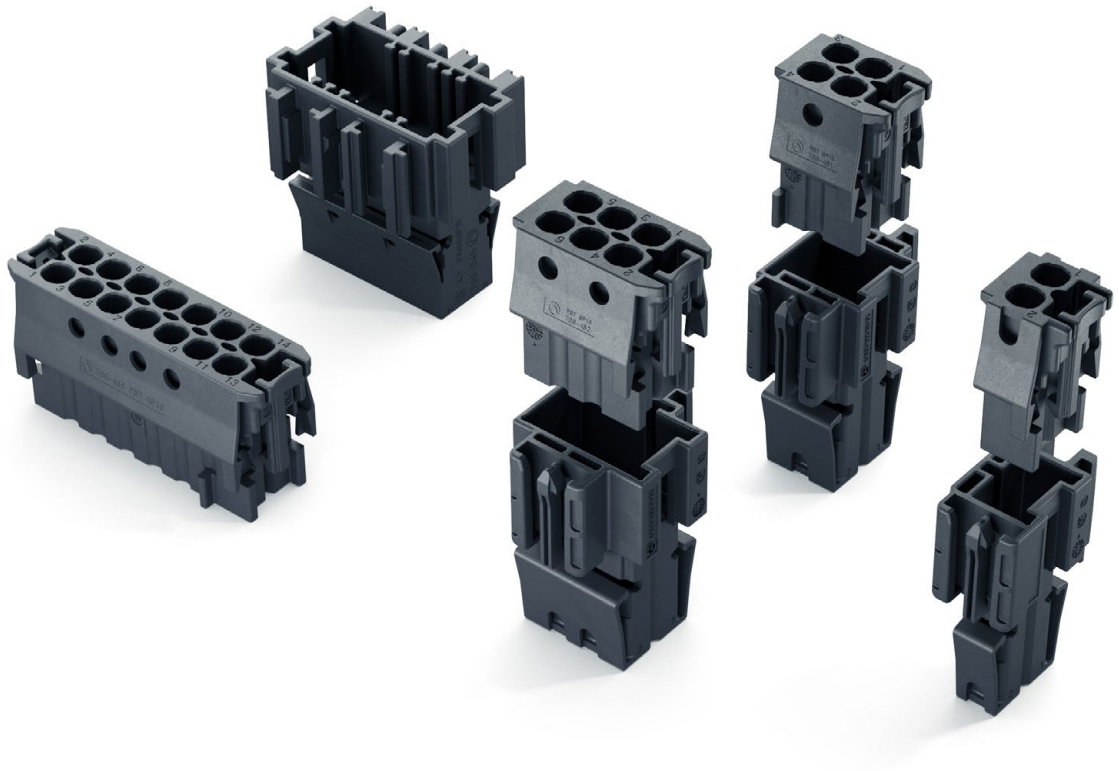
D1
S1
IPx0



[1] Backshell recommended

PRODUCT VARIANTS: FEMALE AND MALE HOUSING

NUMBER OF PINS	TYPE OF PRODUCTS	NUMBER OF TERMINAL ROWS	CPA	ORDER/PRODUCT NO.	CODING OF PRODUCTS
2	F	1	without CPA	706-450-511	A, B, C, D, E
2	M	1	-	706-650-511	A, B, C, E
4	F	2	without CPA	706-451-511	A, B, C, D, E
4	M	2	-	706-651-511	A, B, C, D, E
6	F	2	without CPA	706-452-511	A, B, C, D
6	M	2	-	706-652-511	A, B, C
10	M	2	-	706-045-514	D, E
14	F	2	without CPA	706-456-...	A, B, C





Johannes Ulrich is your Contact for Individual Questions

Global Product Manager Low Voltage

+43 5522 307 1096

+43 664 386 58 60

johannes.ulrich@hirschmann-automotive.com

Hirschmann Automotive GmbH
Oberer Paspelsweg 6–8
6830 Rankweil, Austria

www.hirschmann-automotive.com
shop.hirschmann-automotive.com

10/2026 Subject to change. All rights reserved by Hirschmann Automotive GmbH.