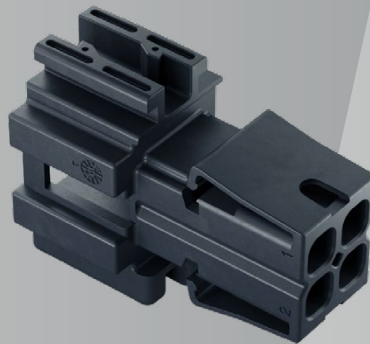


## 2.8 EasyConn F and M Connector

Compact Design with  
Compatibility for Multiple Terminal  
Systems & Secure Connections



HIRSCHMANN  
AUTOMOTIVE

# DRIVEN BY QUALITY AND INNOVATION

The EasyConn housing family offers a versatile range of male and female connectors. Its compact design, available in multiple colors with mechanical coding, ensures easy identification and secure connections.

Designed to meet the most important guidelines and standards within the automotive industry, the EasyConn family excels even under high thermal loads, making it an ideal choice for demanding applications.



## 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 <sup>2</sup>
SEALED APPLICATION	unsealed
TERMINALS/CONTACTS	MCP 2.8 (TE) CTS 2.8 (Aptiv) MAK 2.8 (Lear)

**TEMPERATURE**

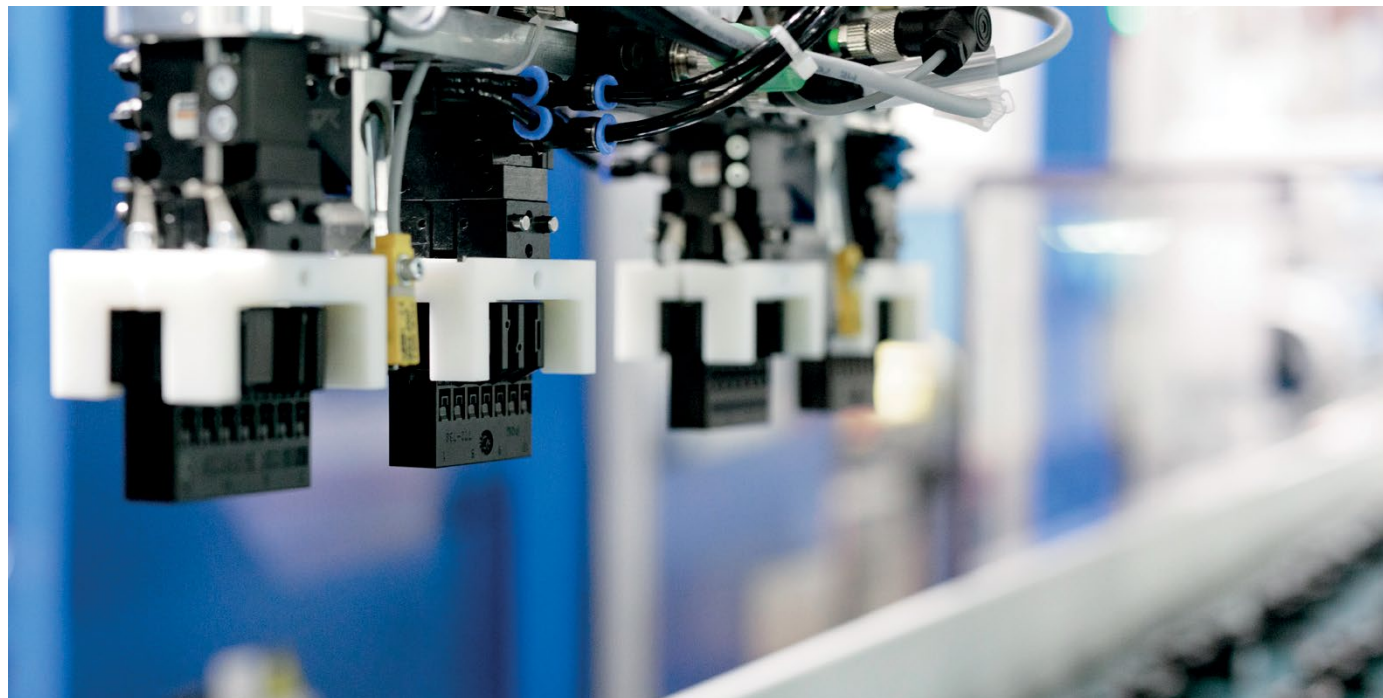
TK2  
Tmax +105° C  
Tmin -40° C

**VIBRATION**

SG 1

**SEALED PROTECTION**

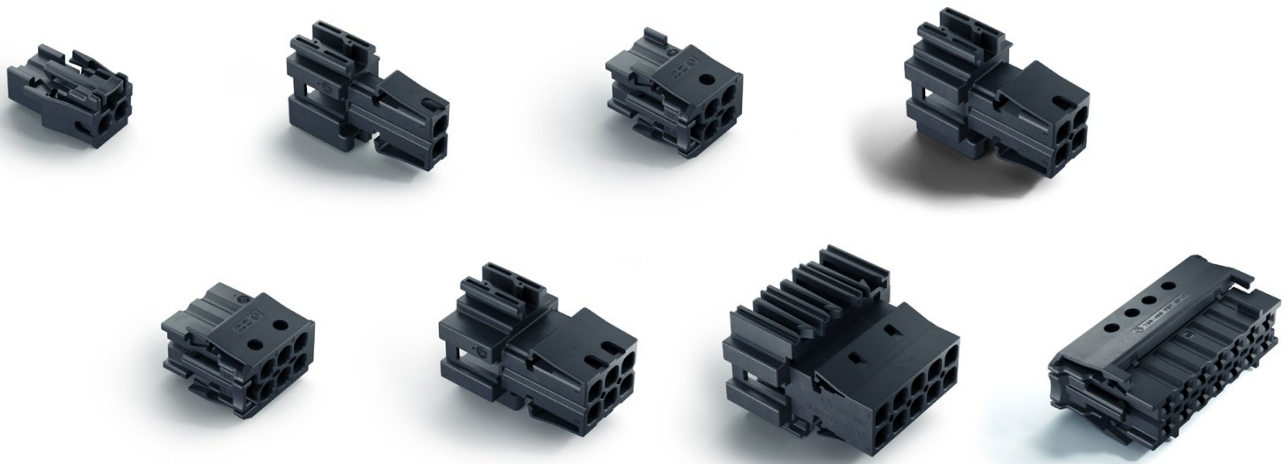
D1  
S1  
IPx0



<sup>1</sup> Protective Cap 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



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