



EasyConn 2.8 mm

Especially Compact Design with Individually
Adjustable Contact System for the AK Chamber



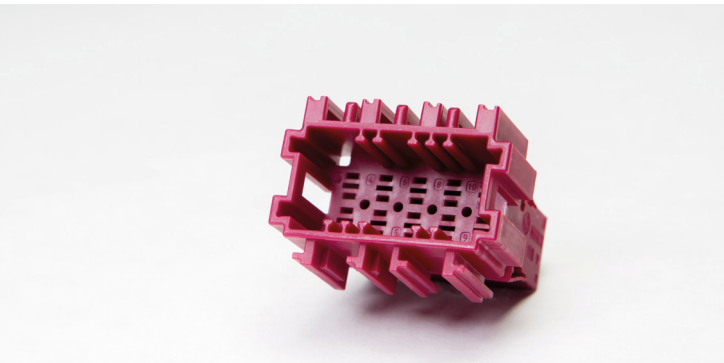
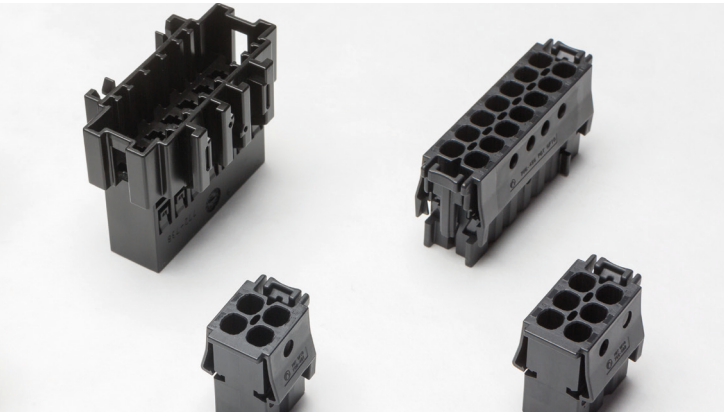
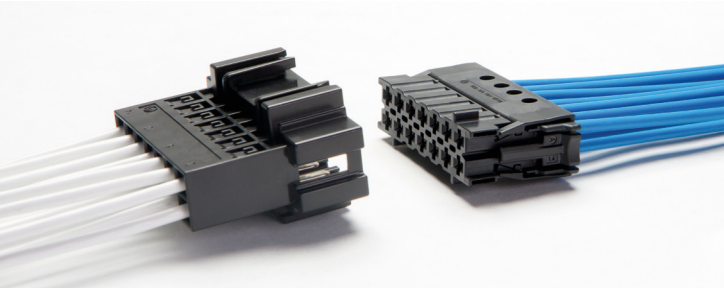
HIRSCHMANN
AUTOMOTIVE

Product Overview EasyConn 2.8 mm

The 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:

- design according to VDA guidelines
- different color and mechanical codings
- convenient and secure connection with audible detent function
- compact design
- freely selectable contact system



Key Facts on Housing

Cavities:	female: 2, 4, 6 and 14 way male: 2, 4, 6 and 10 way
Cable outlet:	180°
Contacts:	individually adjustable MCP 2.8 mm CTS 2.8 mm MAK 2.8 mm
Pitch:	6.0 mm
Temperature range:	-40°C to +150°C
Wire size range:	0.2 to 4.0 mm ²

Female

Cavities	Coding	Order number
2	A	706-450-... ¹⁾
2	B	706-450-... ¹⁾
4	A	706-451-... ¹⁾
4	B	706-451-... ¹⁾
4	C	706-451-... ¹⁾
4	D	706-451-... ¹⁾
6	A	706-452-... ¹⁾
6	B	706-452-... ¹⁾
6	C	706-452-... ¹⁾
6	D	706-452-... ¹⁾
14	A	706-456-... ¹⁾
14	B	706-456-... ¹⁾

Male

Cavities	Coding	Order number
2	A	706-650-... ¹⁾
2	B	706-650-... ¹⁾
2	C	706-650-... ¹⁾
4	A	706-651-... ¹⁾
4	B	706-651-... ¹⁾
4	C	706-651-... ¹⁾
6	A	706-652-... ¹⁾
6	B	706-652-... ¹⁾
6	C	706-652-... ¹⁾
10	D	706-045-... ¹⁾
10	E	706-045-... ¹⁾

On request

OEM-specific designs and other codings

¹⁾ Neutral options.