

2.8 SealStar NEW GENERATION

Completely Watertight,
Robust & Compact



**HIRSCHMANN
AUTOMOTIVE**

DRIVEN BY QUALITY AND INNOVATION

We have refined our connectors. More than ever the new design stands for lightweight construction and efficiency.

The new generation of our SealStar housings impresses with its load capacity and its compact design. The connectors are miniaturized, without compromising on performance. The innovative design of the housings makes them compatible for the use with a range of different contacts.



Characteristics:

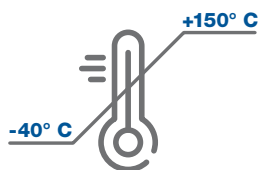
The SealStar (2.8 mm) is robust and combines the following positive features:

- compliant with test specification LV 214
- watertight according to IPX9K
- compatible for 2.8 MCP, CTS and MAK contact systems
- single-wire sealing and robust radial sealing
- primary and secondary locking
- CPA (Connector Positioning Assurance)¹⁾
- different color and mechanical codings
- convenient and secure connection with audible feedback of detent function
- locking device either right or left of the plug collar
- completely pre-assembled
- anti-backlash ribs for optimal vibration stability

TECHNICAL PRODUCT INFORMATION

CAVITIES	2 to 8way
CABLE OUTLET	180°
TERMINALS/CONTACTS	MCP 2.8 mm (TE Connectivity) CTS 2.8 mm (Aptiv) MAK 2.8 mm (Lear)
PITCH	5.0 mm
WIRE SIZE RANGE	0.22 to 2.50 mm ²

TEMPERATURE RANGE



SEALING CLASS



VIBRATION (ACCORDING TO LV 214)



PRODUCT VARIANTS: FEMALE HOUSING



2WAY

CAVITIES	2
ROWS	1
CPA	yes
STANDARD PRODUCT	yes
CODING	A
OTHER KEY CODINGS AVAILABLE	B, C
ORDER/PRODUCT NO.	807-872-511



3WAY

CAVITIES	3
ROWS	1
CPA	yes
STANDARD PRODUCT	yes
CODING	A
OTHER KEY CODINGS AVAILABLE	B
ORDER/PRODUCT NO.	807-873-511



4WAY

CAVITIES	4
ROWS	1
CPA	yes
STANDARD PRODUCT	yes
CODING	A
OTHER KEY CODINGS AVAILABLE	B
ORDER/PRODUCT NO.	807-874-511



5WAY

CAVITIES	5
ROWS	1
CPA	yes
STANDARD PRODUCT	yes
CODING	A
ORDER/PRODUCT NO.	807-875-511



8WAY

CAVITIES	8
ROWS	2
CPA	yes
STANDARD PRODUCT	yes
CODING	A
OTHER KEY CODINGS AVAILABLE	B
ORDER/PRODUCT NO.	807-871-521



* on request: OEM specific designs/restricted

** available late 2022

¹⁾ certain housings

SEEKING MORE DETAILED INFORMATION?
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for Individual Questions



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