

## 0.63 SealStar

Completely Watertight,  
Robust & Compact



HIRSCHMANN  
AUTOMOTIVE

# DRIVEN BY QUALITY AND INNOVATION

The housings have a variety of positive features. They withstand extreme conditions. The development of our SealStar housings has laid the foundation for a compact, robust and watertight generation of connectors, without compromising on performance.

The housings were designed in collaboration with renowned OEMs and their system manufacturers.



## Characteristics:

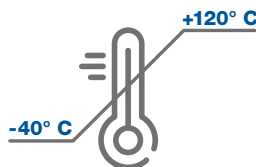
The variable designed housings withstand high thermal and dynamic loads. In addition, they combine the following benefits:

- compliant with test specification LV 214
- watertight according to IPX9K
- insertion and retention forces in accordance with LV 214
- vibration resistance
- CPA (Connector Positioning Assurance)<sup>1)</sup>
- wire size range max. 0.75 mm<sup>2</sup>, customizable
- compact design
- completely pre-assembled

## TECHNICAL PRODUCT INFORMATION

CAVITIES	2 to 12way
CABLE OUTLET	180°
TERMINALS/CONTACTS	MQS 0.63 (TE Connectivity)
PITCH	3.5 to 4.0 mm
WIRE SIZE RANGE	max. 0.75 mm <sup>2</sup>

### TEMPERATURE RANGE



### SEALING CLASS



### VIBRATION



## PRODUCT VARIANTS: FEMALE HOUSING



2WAY

	WITHOUT CPA	WITH CPA
CAVITIES	2	2
ROWS	1	1
STANDARD PRODUCT	yes	yes**
CODING	A	A
OTHER KEY CODINGS AVAILABLE	B, C, Z*	B, C
<b>ORDER/PRODUCT NO.</b>	<b>809-109-541</b>	<b>810-650-521</b>



3WAY

	WITHOUT CPA	WITH CPA
CAVITIES	3	3
ROWS	2	2
STANDARD PRODUCT	yes	yes**
CODING	A	A
OTHER KEY CODINGS AVAILABLE	B, C, E	B, C
<b>ORDER/PRODUCT NO.</b>	<b>809-315-541</b>	<b>810-651-521</b>



4WAY

	WITHOUT CPA	WITH CPA
CAVITIES	4	4
ROWS	2	2
STANDARD PRODUCT	no*	yes**
CODING	A	A
OTHER KEY CODINGS AVAILABLE	B*	B
<b>ORDER/PRODUCT NO.</b>	<b>810-284-...*</b>	<b>810-652-521</b>



6WAY

	WITHOUT CPA	WITH CPA
CAVITIES	6	6
ROWS	2	2
STANDARD PRODUCT	yes	no*
CODING	A	A
OTHER KEY CODINGS AVAILABLE	B, Z	-
<b>ORDER/PRODUCT NO.</b>	<b>809-140-541</b>	<b>809-140-...</b>



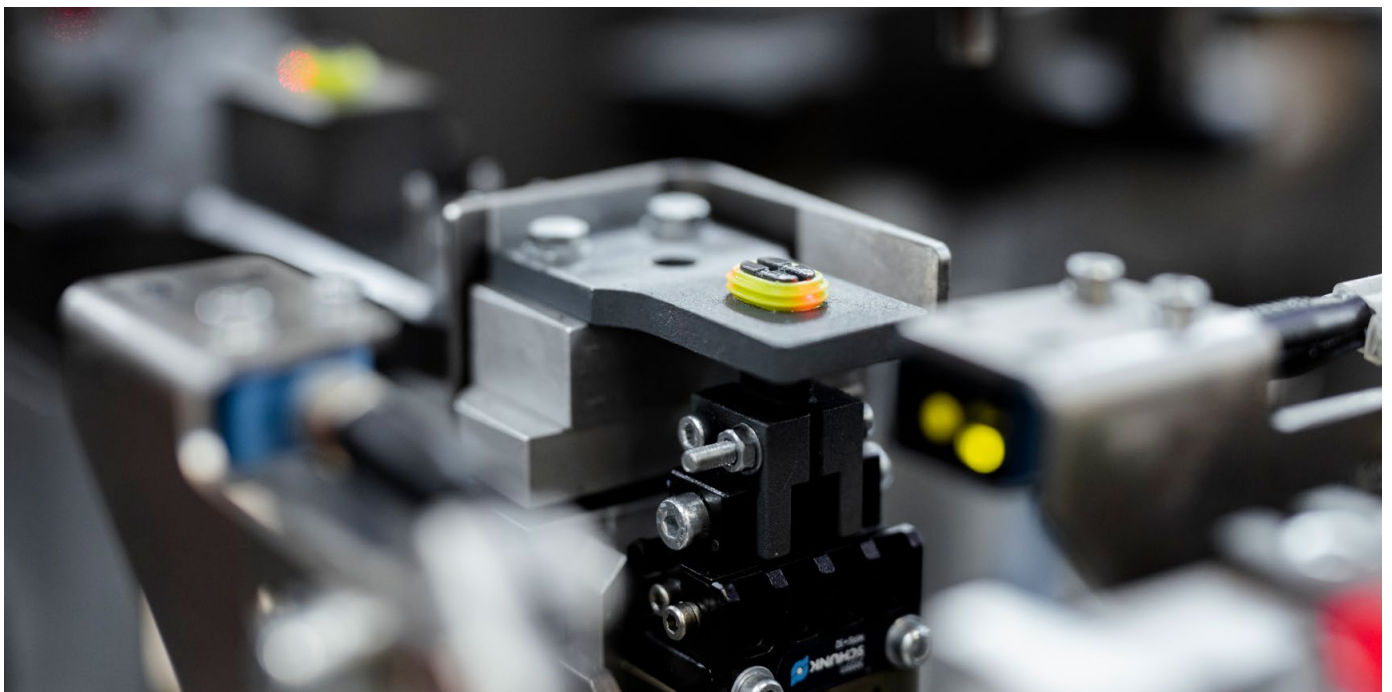
8WAY

	WITHOUT CPA
CAVITIES	8
ROWS	2
STANDARD PRODUCT	no*
CODING	A
<b>ORDER/PRODUCT NO.</b>	<b>810-658-...*</b>



12WAY

	WITHOUT CPA
CAVITIES	12
ROWS	2
STANDARD PRODUCT	no*
CODING	A
<b>ORDER/PRODUCT NO.</b>	<b>810-659-...*</b>



\* on request: OEM specific designs/restricted

\*\* available late 2022

<sup>1)</sup> certain housings

SEEKING MORE DETAILED INFORMATION?  
SCAN ME AND VISIT OUR WEBSITE.



Contact our Sales Team  
for Individual Questions



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