# 2.8 SealStar F & M Connector SLK

Completely Watertight, Robust, and Compact with an Active TPA



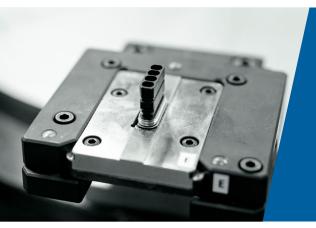




## DRIVEN BY QUALITY AND INNOVATION

Lightweight construction is closely linked with efficiency - and our SealStar housings also combine both features.

The connectors are compact and convince with their resistance to external influences.



#### Characteristics Female:

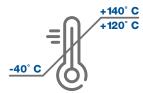
During development we collaborated with renowned OEMs and their system manufacturers. This resulted in products with numerous benefits:

- compliant with test specification LV214
- watertight according to IPx8/IPx9K
- single-wire sealing and robust radial sealing
- CPA (Connector Positioning Assurance)
- completely pre-assembled product
- locking element either right or left of the protective shroud possible
- primary and secondary locking

### TECHNICAL PRODUCT INFORMATION

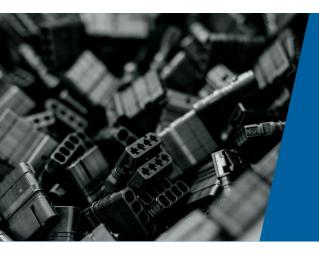
CAVITIES	2 to 8way
TERMINALS/CONTACTS	SLK 2.8 (Kostal)
PITCH	5.0 mm
WIRE SIZE RANGE	max. 2.50 mm <sup>2</sup>
LV214 or TLF0214	yes
USCAR2	S2 v S3 <sup>2</sup>
IP-CODE	IPx8/IPx9K <sup>2</sup>

#### TEMPERATURE RANGE



#### **VIBRATION**





#### Characteristics Male:

During development we collaborated with renowned OEMs and their system manufacturers. This resulted in products with numerous benefits:

- compliant with test specification LV214
- watertight according to IPx8/IPx9K
- single-wire sealing and robust radial sealing
- CPA (Connector Positioning Assurance)
- convenient and secure connection with audible feedback of detent function
- completely pre-assembled product
- primary and secondary locking

## PRODUCT VARIANTS:



2WAY

CAVITIES	2	
TYPE OF PRODUCT	female	
NUMBER OF TERMINAL ROWS	1	
CPA	yes	
STANDARD PRODUCT	yes	
CODING OF PRODUCT	А	
OTHER CODINGS AVAILABLE	B, C	
ORDER/PRODUCT NO.	805-198-521	



3WAY

CAVITIES	3	
TYPE OF PRODUCT	female	
NUMBER OF TERMINAL ROWS	1	
CPA	yes	
STANDARD PRODUCT	yes	
CODING OF PRODUCT	А	
ORDER/PRODUCT NO.	805-199-521	



CAVITIES 4 4 TYPE OF PRODUCT female female NUMBER OF TERMINAL ROWS 1 1 CPA yes no STANDARD PRODUCT yes yes CODING OF PRODUCT Α Α OTHER CODINGS AVAILABLE В ORDER/PRODUCT NO. 805-200-521 805-219-521



CAVITIES	5	
TYPE OF PRODUCT	female	
NUMBER OF TERMINAL ROWS	1	
CPA	no	
STANDARD PRODUCT	yes	
CODING OF PRODUCT	А	
ORDER/PRODUCT NO.	805-260-541	



CAVITIES	8	8
TYPE OF PRODUCT	female	male
NUMBER OF TERMINAL ROWS	2	2
CPA	yes	no
STANDARD PRODUCT	yes	yes
CODING OF PRODUCT	А	А
ORDER/PRODUCT NO.	872-585-521	872-586-541

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



ORDER FREE SAMPLES.



#### **Johannes Ulrich is your Contact** for Individual Questions





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