

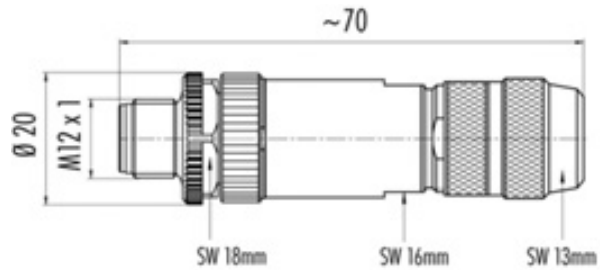
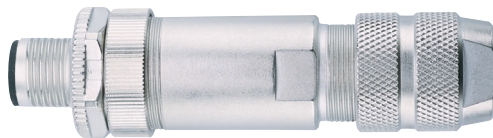
## SCOPE OF APPLICATION | APPLICATION

Field-wireable M12 connectors

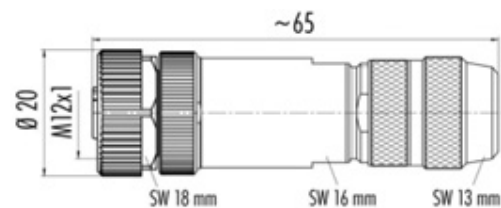
Contour and material modification of the pressure screw

PCN25\_004

### CURRENT DESIGN

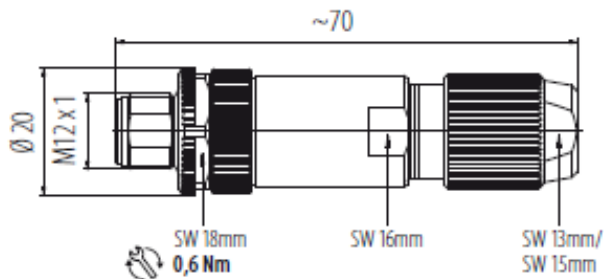
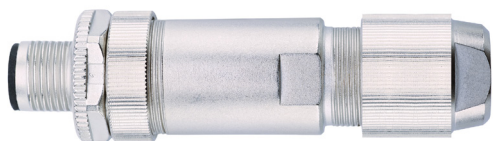


WASCS\_K

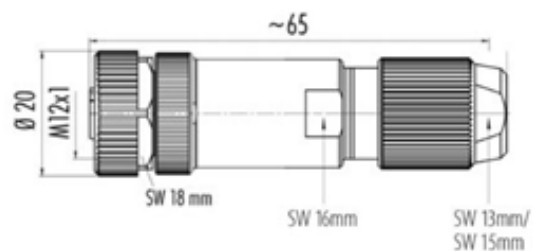


WAKCS\_K

### NEUES DESIGN



WASCS



WAKCS

### MODIFICATION

- The design of the item will be modified to meet the requirements for lead-free production and to ensure long-term availability.
- In future, the affected area will be made of die-cast zinc, in line with the other housing parts of the connector.
- A change in the geometry of the pressure screw is technically necessary to ensure that the material and manufacturing requirements are met. The changeover will result in a consistent material concept and a harmonized appearance.

## CONFIRMATION OF WARRANTED CHARACTERISTICS

- The guaranteed electrical and mechanical properties will remain at least equivalent.
- The contour change also has no influence on the overall dimensions of the respective connector

## DATE OF MODIFICATION

- The changes will be implemented starting in early September 2025.
- Mixed deliveries may occur as the item numbers remain the same so stock and changed products may be included in the same shipment.

## AFFECTED ITEM

Item-No.	Item-Description
8068909	WASCS4K
8068908	WAKCS4K
8068910	WAKCS5K
8068911	WASCS5K
8031375	PB-WASCSW4.5K

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