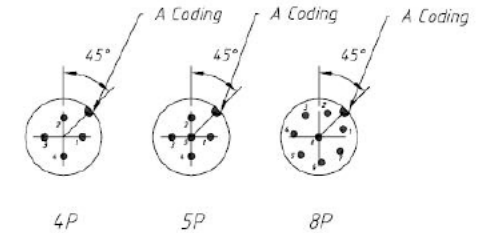


	4 Pin	5 Pin	8 Pin
Rated current	4A	4A	2A
Rated voltage	250V	60V	30V

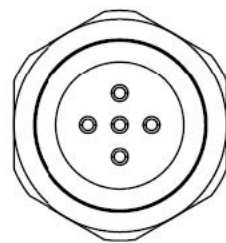


*Electrical & Mechanical data*

*IP rating: IP67*  
*Contacts resistance: ≤ 5 mΩ*  
*Insulation resistance: ≥ 100 MΩ*  
*Orientation: Soldering, Rear lock*  
*Over mold/ Shell: Metal shell*  
*Connector contacts: Brass with gold plated*  
*Coupling nut/screw: Brass with nickel plated screw*  
*Insert/ Housing: PA66 + GF*  
*Sealing: O-ring*  
*Temperature Range: -25°C ~ + 80°C*



Front view



Back view

**SM C10 PFS12-A10-x**

x-: Number of Contacts

TOLERANCE			
SCALE	UNIT mm		
DRAW Walter	DATE 19.10.2023	<b>TITLE</b> <b>SM C10 PFS12-A10-x</b>	
CHECK Spirk	REV		
		<b>DESCRIPTION</b> M12, soldering connector, Panel mount, Rear lock, Coding A, Female	