

# Circular Connectors

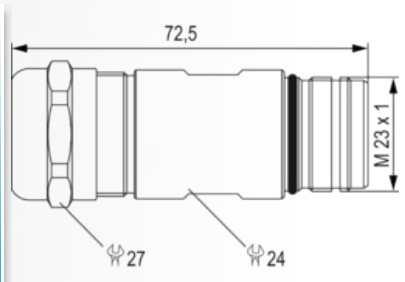
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## Online Catalogue

### 7.564.500.000 Straight Connector, Male Thread Power, for cable 7-12 mm


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INOX, Power, for cable 7-12 mm  
 Contacts and inserts page 114  
 Assembly instructions page 122

<b>Protection:</b>	IP 67 / IP 69 K per EN 60 629 (connected)	cable diameter 7 - 12 mm
<b>Operating-Temperature:</b>	-40 – 125 °C	
<b>Mating cycles:</b>	> 1000	
<b>Housing material:</b>	1.4404 Stainless Steel V4A (AISI 316)	
<b>Housing surface:</b>	Clear	
<b>Inserts:</b>	PBT Fire protection class V-0 Thermoplastic Polyamid PA 6 (Nylon 6/6)	
<b>Contact material:</b>	Copper-Zinc alloy	
<b>Contact surface:</b>	Nickel plated, Gold plated (0,25µm) Nickel	
<b>Seals / O-Rings:</b>	alternativ EPDM Viton (FPM)	

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