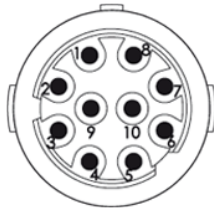


## Online Catalogue

### 7.003.910.102 Inserts 10-polig - Insert without contacts (sockets)



[add to list](#)

Insert without contacts  
Contacts page 27-28

<b>Protection:</b>	IP 67 / IP 69K per EN 60 529 (connected)	Test voltage A	1500 V~
<b>Operating-Temperature:</b>	-40 – 125 °C	Insulation resistance A	> 10 <sup>6</sup> MΩ
<b>Mating cycles:</b>	> 1000	Max. contact resistance A	3 mΩ
<b>for cables mm:</b>	2 – 11	Suitable Contacts	7.010.981.002
<b>Housing material:</b>	Aluminium alloy Copper-Zinc alloy Die Casting	Nominal voltage degree of protection 3 A	160 V~
<b>Housing surface:</b>	other surface upon request nickel plated brass	Nominal current A	8 A
<b>Inserts:</b>	PBT Fire protection class V-0 Thermoplastic Polyamid PA 6 (Nylon 6/6)	Number of contacts A	10
<b>Contact material:</b>	Copper-Zinc alloy	Contact-Ø A	1 mm
<b>Contact surface:</b>	Nickel plated (0,25µm)	AWG A	0.14 - 0.75 mm <sup>2</sup>
<b>Seals / O-Rings:</b>	Buna-N standard Viton (FPM)	characteristic of connection	Crimp
		Insert	sockets
		Number of Poles	10-pole

[Line drawing](#)