



**Sensors Accessories | IP67 connector hood with male connector D-Sub 25 pole IP67, solder cup**

<b>Electrical data</b>	<b>ZS2002-0111</b>
Rated voltage	125AC/DC
Test voltage	1000 V
Rated current	5A (20°C)
Cable	Suitable for cable AWG 18
Contact resistance	Max. 10mΩ before strain, Δ R max. 10mΩ after strain
Isolation resistance	≥ 5GΩ
Clearance and creeping distance	Contact- contact > 1.0 mm
<b>Mechanical data</b>	
IP rating	IP 67
Screw	UNC4-40
Ambient temperature	-55 ... + 125°C
Type of contact	Solder cup
Mating cycles	200 cycles
<b>Materials</b>	
Contacts	CU-Alloy, machined
Contact finish	Hard-gold plated over Nickel
Insulators	Monoblock, self extinguishing thermoplastic
D-Sub connector Case	Steel, tin plated
Flame retardant	UL 94-V-0
<b>Ordering information</b>	
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