



Be Certain with Belden

M12 Actuator/Sensor Distribution Boxes

ASB 8/LED 5-4/1.5M

Technical Data

Environmental

Degree of protection IP 67 / NEMA 6P
 Operating temperature range -15°C (+5°F) / +80°C (+176°F)

Mechanical

Housing TPU, self-extinguishing
 Insert PA GF, self-extinguishing
 Contact CuZn, pre-nickel and 0.8 microns gold-plated
 Receptacle shell CuZn, nickel-plated
 O-ring FKM

Electrical

Contact resistance $\leq 5m\Omega$
 Voltage rating 10-30 V DC
 Current rating 4 A per port / 12 A max. total
 Insulation resistance $> 10^9 \Omega$

Accessories (included)

ZVK 2 dust covers for unused sockets
 ZBS 10 attachable labels

Part Number	Ports	Standard Wire Length	Characteristics
ASB 8/LED 5-4/1.5M	8	1.5M	  