Actisense®

NMEA 2000®

Micro Male Terminator

Technical Specifications

Electrical	
Rated Current	4 A
Rated Voltage	25 V (AC/DC)
Mechanical	
Male Contact	Brass, gold plated
Contact Carrier	PBT, black
Contact Polarisation	Standard M12 -"A"- polarisation
Mating Thread	M12
Screw Cap	Brass, nickel plated
Housing	PVC, black
Weight	13 g
Approvals and Certifications	
Protection	IP67 (when mated)
Operating Temperature	-20°C to +70°C
Storage Temperature	-40°C to +85°C
NMEA 2000 Certified	
RoHS Compliant	
UL Certified (UL1277)	
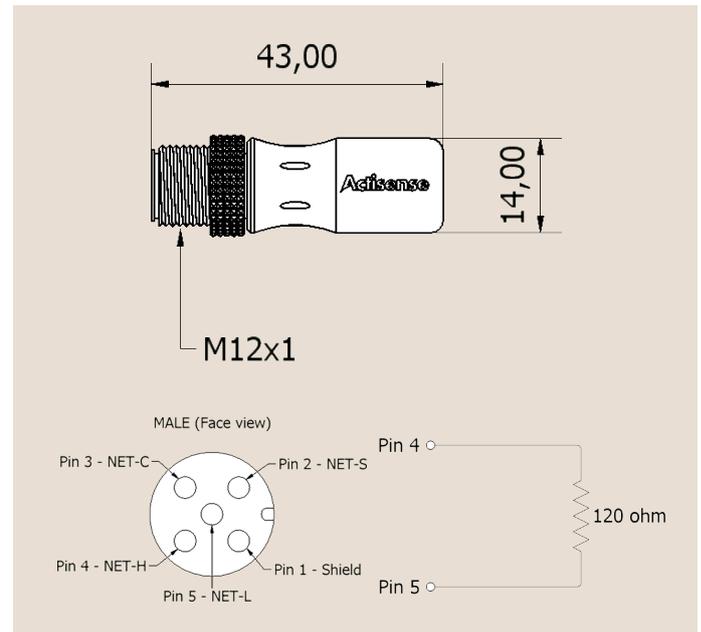
Connections

Name	Connector Pins
NET-L	Pin 5
NET-H	Pin 4
Shield	Pin 1
NET-S	Pin 2
NET-C	Pin 3

Part Number	Description
A2K-TER-M	NMEA 2000 Micro Terminator Male