

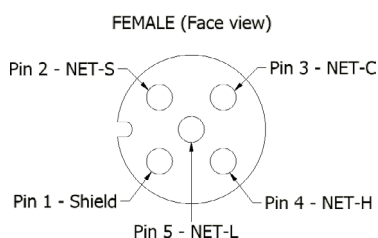
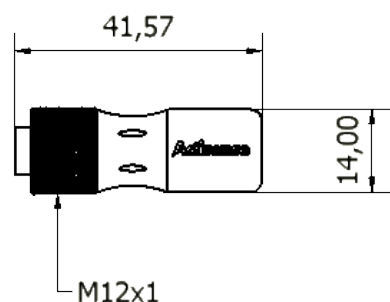
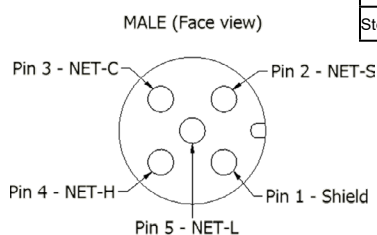
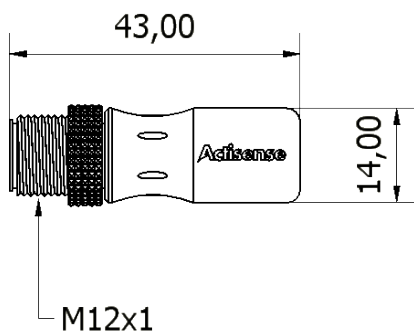
A2K-TER Micro Terminators

Use as each end of an NMEA 2000® backbone to ensure proper operation and signal integrity...

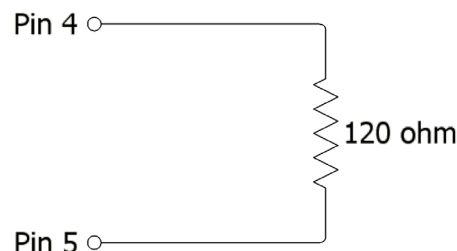
The Actisense NMEA 2000 terminators are for use at each end of an NMEA 2000 backbone to ensure proper operation and signal integrity.

The terminators have been designed by Actisense for quick and easy installation.

The robust design is available in both male and female versions.



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



Electrical	
Rated Voltage (power pair)	60V DC
Rated Current	4A
Internal Termination Resistors	120 Ω ± 1% 500mW
Mechanical	
Male Contact (TER-M)	Brass, gold plated
Female Contact (TER-F)	Phosphor bronze, gold plated
Contact Carrier	PA66 (30% Glass filled), black
Contact Polarisation	Standard M12 "A"- polarisation
Mating Thread	M12
Screw Cap	Brass, nickel plated
O-Ring Seal	Rubber, Black
Housing	PVC, black
Weight	15g
Approvals and Certifications	
NMEA 2000 Approved	
RoHS Compliant	
UL Certified (UL1277)	
Protection	IP67 (when mated)
Operating Temperature	-25°C to +70°C
Storage Temperature	-40°C to +85°C