

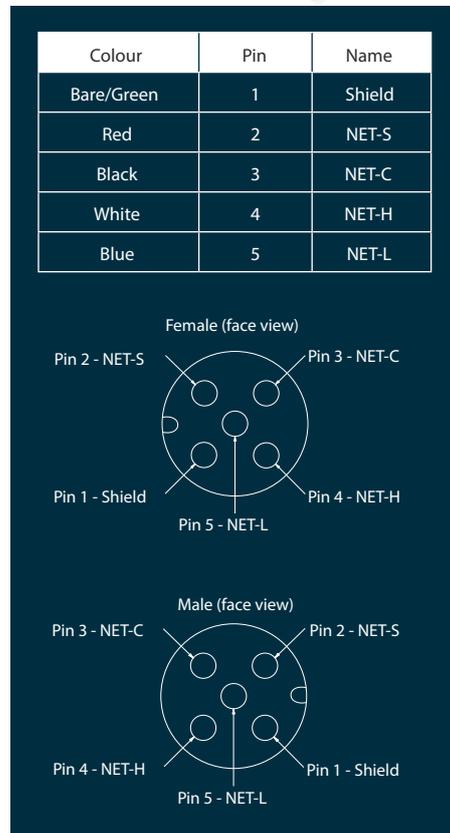
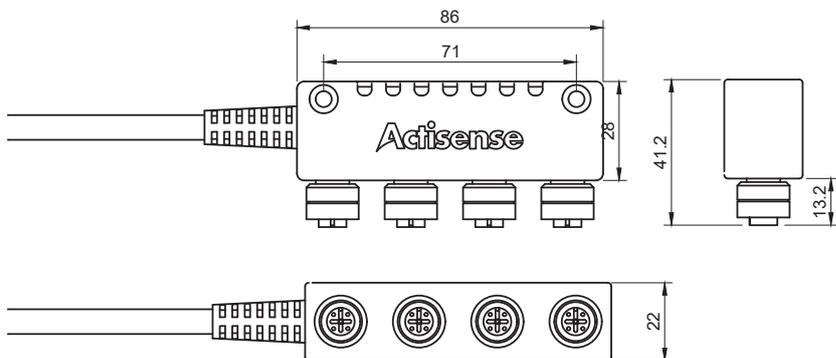


A2K-4WD NMEA 2000 4-Way Instrument Drop

The Actisense 4-way drop makes it easier to reach up to four devices with a single cable.

Typically, when four devices need to be connected to an NMEA 2000 backbone, a T-piece and individual cable is required for each one. This can either mean excessive cabling demands or moving the backbone closer to your devices.

The 4-way drop makes it possible to shorten the length of each cable needed before reaching a T-piece.



Electrical	
Rated Current	3A
Rated Voltage	60V DC
Mechanical	
Male Contact	Brass, gold plated
Female Contact	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
Drop Housing	TPU, flame retardant to UL94V-0, Halogen Free
Male Connector Housing	PVC, black
Internal Housing Shield	Copper Foil
Cable Jacket Material	0.8mm Nom. PVC, Black
Cable Outer Diameter	6.85mm ±0.254mm

Cable Length	2m
Wire Jacket	PVC
Power Pair	22 AWG (19 strand tinned copper)
Data Pair	24 AWG (19 strand tinned copper)
Braid	37 AWG (tinned copper)
Drain	18 AWG (34 strand tinned copper)
Cable Shield	Al-mylar
Weight	250g
Approvals and Certifications	
NMEA 2000 Approved	
RoHS Compliant	
UL Certified Cable (E129757)	
Protection	IP67 (when mated)
Operating Temperature	-25°C to +70°C
Storage Temperature	-40°C to +85°C