

Accessories / Cable Assemblies

Model / Description

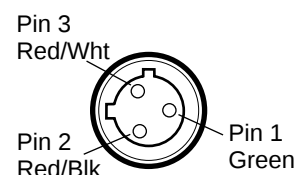
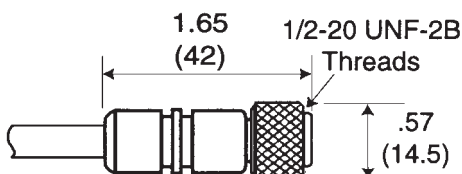
Dimensions

Wire Color Code

8000-5130

2m (6ft.) straight
3 pin plug & cable
for AC sensors with
connector 48,68

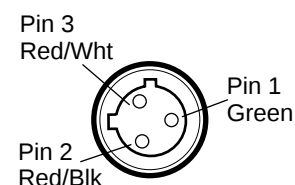
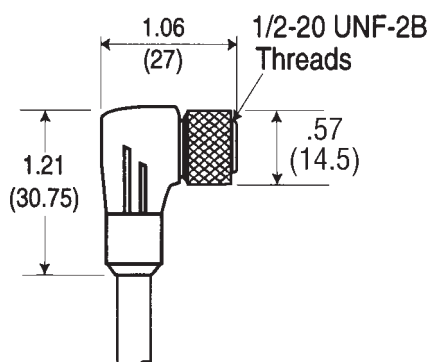
Use 8000-5135
for 5m lengths



8000-5140

2m (6ft.) right angle
3 pin plug & cable
for AC sensors with
conector 48,68

Use 8000-5145
for 5m lengths



Technical Data / Connectors and Receptacles: 8000-5130, 8000-5140

Application Class: HNE acc. to DIN 40040
-40°C to +90°C

Materials:

Molded Body: PUR (Polyurethane)
Contact: Copper alloy, gold over nickel plating
Receptacle: Brass, nickel plated
Cable: PVC, self-extinguishing, yellow
Coupling Nut: Brass, nickel plated

Mechanical Data:

Protection: IP68, NEMA 6P
(only in fully locked position)

Electrical Data:

Contact Resistance: $\leq 5\Omega$
Current Rating: 3A
Working Voltage: 250V
Dielectric Withstanding Voltage: 2 KVAC RSM/60 seconds
Insulation Resistance: $>10^9\Omega$

Cable:

22 AWG: AWM 2661; Hi-Flex bare, 26 x 36 copper stranding, yellow jacket

Agency Approvals:

UL Recognition: E104696
CSA Certified: LR101546-1