

Accessories / Cable Assemblies

Model / Description

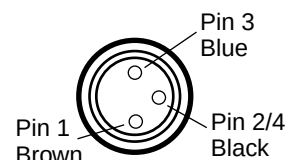
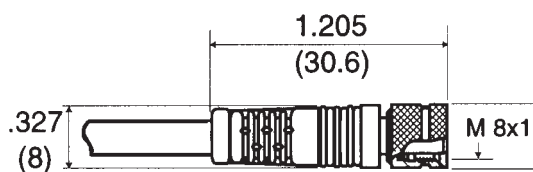
Dimensions

Wire Color Code

8000-5220

2m (6ft.) straight
3 pin plug & cable for DC sensors
with 64 connector

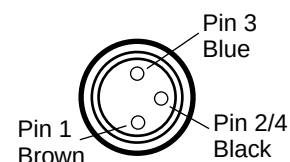
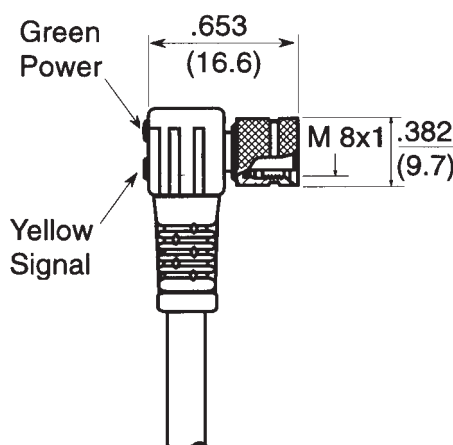
Use 8000-5225 for 5m lengths



8000-5230

2m (6ft.) right angle 3 pin plug &
cable with 2 LED's for DC, PNP
(source) sensors with 64 connector

Use 8000-5235 for 5m lengths



8000-5240

2m (6ft.) right angle 3 pin plug & cable
with 2 LED's for DC, NPN
(sink) sensors with 64 connector

Use 8000-5245 for 5m lengths

Technical Data / Connectors and Receptacles: 8000-5220, 8000-5230, 8000-5240

Application Class: HNE acc. to DIN 40040
-25°C to +90°C ≤75%rF

Materials:

Molded Body: TPU, self-extinguishing (RMS only –
PA 6.6, self extinguishing)

Contact: Solid machined brass, gold
over nickel plating

Receptacle: Brass, nickel plated

O-Ring for Receptacle: Viton

Cable: PVC, self extinguishing, orange

Coupling Nut: Brass, nickel plated

Mechanical Data:

Protection: Snap-In – IP65, NEMA 4
Locking – IP 68 NEMA 6P
(only in fully locked position)

Electrical Data:

Contact Resistance: ≤ 5mΩ

Current Rating: 4A

60 VAC / RMS/75VDC (solder
contacts potted with epoxy for
receptacles)

Working Voltage: 250V

Dielectric Withstanding

Voltage: 2 K VAC RMS/60 seconds

Insulation Resistance: >10⁹Ω