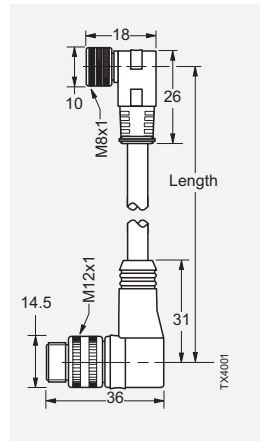
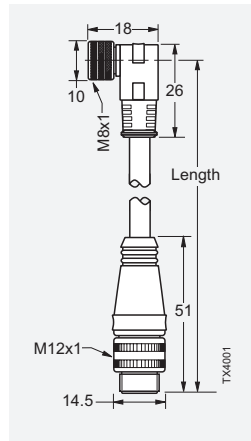
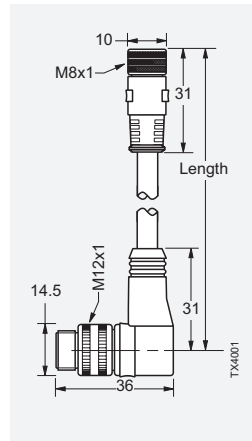
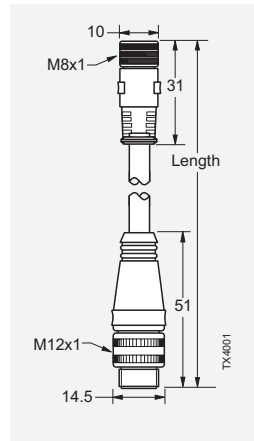


Connector	Nano - Micro	Nano - Micro	Nano - Micro	Nano - Micro
Style	M8 3 Wire - M12 3 Wire	M8 3 Wire - M12 3 Wire	M8 3 Wire - M12 3 Wire	M8 3 Wire - M12 3 Wire
Configuration	Straight - Straight	Straight - Right	Right - Straight	Right - Right



3 Wire DC				
3 Wire	C49 ENE 04 PY 0**M	C49 FNE 04 PY 0**M	C49 GNE 04 PY 0**M	C49 HNE 04 PY 0**M
3 Wire, PNP w/LED			C49 GNF 04 PY 0**M	C49 HNF 04 PY 0**M
3 Wire, NPN w/LED			C49 GNG 04 PY 0**M	C49 HNG 04 PY 0**M

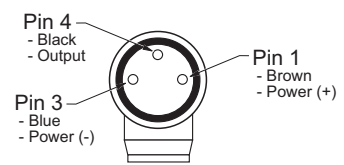
Operating Voltage Rating (NO LED)	250 AC/DC	250 AC/DC	250 AC/DC	250 AC/DC
Operating Voltage Rating (With LED)	10 - 30 V DC	10 - 30 V DC	10 - 30 V DC	10 - 30 V DC
Amperage	4 Amps	4 Amps	4 Amps	4 Amps
Wire Gauge	22 AWG	22 AWG	22 AWG	22 AWG
Jacket	Yellow PUR	Yellow PUR	Yellow PUR	Yellow PUR
Coupling Nut	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass
Protection	IP68, NEMA 6P	IP68, NEMA 6P	IP68, NEMA 6P	IP68, NEMA 6P
Ambient Operating Temperature	-4 to 221° F (-21 to 105° C)	-4 to 221° F (-21 to 105° C)	-4 to 221° F (-21 to 105° C)	-4 to 221° F (-21 to 105° C)
UL Listed	yes	yes	yes	yes
CSA Certified	yes	yes	yes	yes

** Standard Cable Lengths for Double Ended Cordsets are:

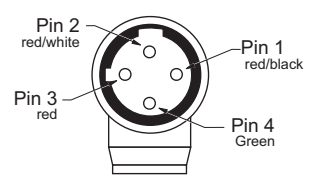
- 003M (.3 Meters)
- 006M (.6 Meters)
- 010M (1 Meter)
- 020M (2 Meters)
- 050M (5 Meters)

* All Cordsets are PUR cable

Female - Face views



Male - Face views



Connector Quick Reference

Old Balluff Part Number	New Balluff Part Number
BKS-S19...	C04A...
BKS-S20...	C04B...
BKS-S21...	C21A...
BKS-S22...	C21B...
BKS-S48...	C49A...
BKS-S49...	C49B...
BKS-S74...	C75A...
BKS-S75...	C75B...
BKS-S05...	C05...

