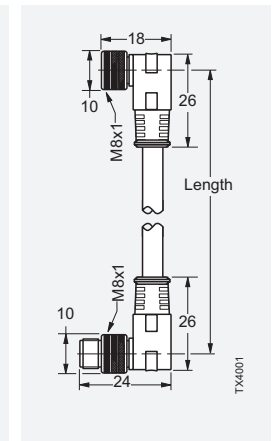
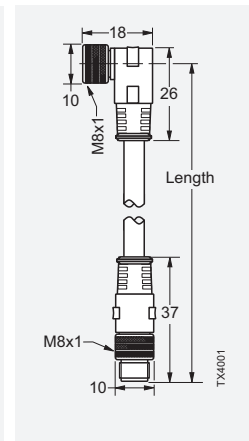
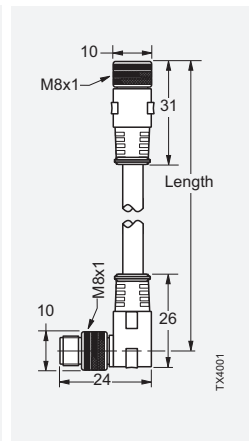
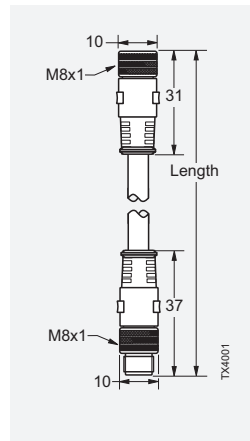
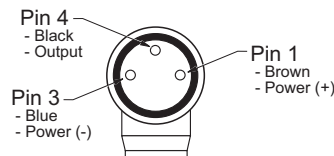


Connector	Nano DC	Nano DC	Nano DC	Nano DC
Style	M8 3 Wire	M8 3 Wire	M8 3 Wire	M8 3 Wire
Configuration	Straight Female - Straight Male	Straight Female - Right Male	Right Female - Straight Male	Right Female - Right Male



Ordering Code				
3 Wire, No LED	C49 FNE 49 PY 050M	C49 FNE 49PY 050M	C49 GNE 49PY 050M	C49 HNE 49 PY 050M
3 Wire, PNP, LED			C49 GNF 49 PY 050M	C49 HNF 49 PY 050M
3 Wire, NPN, LED				
Operating Voltage Rating (NO LED)	60 V AC / 75 V DC	60 V AC / 75 V DC	60 V AC / 75 V DC	60 V AC / 75 V 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	24 AWG	24 AWG	24 AWG	24 AWG
Jacket	Yellow PVC or PUR	Yellow PVC or PUR	Yellow PVC or PUR	Yellow PVC or 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	PVC -4 to 221°F / PUR -4 to 176° F	PVC -4 to 221°F / PUR -4 to 176° F	PVC -4 to 221°F / PUR -4 to 176° F	PVC -4 to 221°F / PUR -4 to 176° F
UL Listed	Yes	Yes	Yes	Yes

Female - Face views



**Standard cable length for Double Ended Cordsets are:

003M (.3 meters)
006M (.6 meters)
010M (1.0 meters)
020M (2.0 meters)
050M (5.0 meters)

All Nano cord sets are **PUR**

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...

