Nano-Change® Cordsets



M8 Field-Attachable Connectors

Allows easy field conversion to threaded connection quick-disconnect Solder connections for reliability in vibration applications Male and female in both straight and 90° versions

NEW	3P	4P
FEMALE FACE VIEW	3——————————————————————————————————————	4 — 2 3 — 1
MALE FACE VIEW	1——————————————————————————————————————	2 — 4 — 3
VOLTAGE	60V AC / 75V DC	60V AC / 75V DC
CURRENT	4A	4A

FEMALE	FIG	FIELD-ATTACHABLE CONNECTORS WITH 3.5-5.0mm (.137196"OD) CABLE FITTING	
STRAIGHT	1	N03FA03124	N04FA03124
90°	2	N03FA04124	N04FA04124
MATING RECEPTACLE*		4R3P06A27C300	4R4P06A27C300
MALE	FIG	FIELD-ATTACHABLE CONNECTORS WITH 3.5-5.0mm (.137196"OD) CABLE FITTING	
STRAIGHT	3	N03MA03124	N04MA03124
90°	4	N03MA04124	N04MA04124
MATING RECEPTACLE*		4R3P00A27C300	4R4P00A27C300

 $^{{}^{\}star}\mathsf{See}$ Page 176 for additional Mating Receptacles



Specifications



MECHANICAL
CONNECTOR FACE:
BODY:
COUPLING NUT:
TERMINATION:

ING NUT: NICKEL-PLATED BRASS
INATION: SOLDER LUGS; ACCEPTS
CONDUCTOR TO #20 AWG

ELECTRICAL
VOLTAGE RATING:
AMPERAGE:
ENVIRONMENTAL

AGE RATING: 60V AC/ 75V DC AMPERAGE: 4A

IP 67

PROTECTION: | IP 67 AMBIENT OPERATING TEMP: | 32° TO 185° F (0° TO 85° C)

CONNECTOR DIMENSIONS







