



M8 Double-Ended Cordsets

Threaded Cordsets

#24 AWG yellow PVC cable
 Oil-resistant high-flex PUR jacket available
 Threaded coupling to withstand harsh industrial environments

NEW 5 Pole

	3P	4P	5P
FEMALE FACE VIEW			
COLOR CODE	1- brown 3- blue 4- black	1- brown 2- white 3- blue 4- black	1- brown 2- white 3- blue 4- black 5- gray
VOLTAGE	60V AC / 75V DC	60V AC / 75V DC	60V AC / 75V DC
CURRENT	4A	4A	3A
CONDUCTOR	#24-3	#24-4	#24-5

FEMALE/MALE	FIG	DOUBLE-ENDED CORDSETS WITH 2 METER PVC CABLE		
STRAIGHT/STRAIGHT	1	443030A10M020	444030A10M020	445030A10M020
90°/STRAIGHT	2	443031A10M020	444031A10M020	445031A10M020
STRAIGHT/90°	3	443032A10M020	444032A10M020	445032A10M020
90°/90°	4	443033A10M020	444033A10M020	445033A10M020

CATALOG OPTIONS

*See Page 176 for additional Mating Receptacles

Use the following chart to modify your part's specifications

403000A10M020

CABLE TYPE

PUR CABLE #24 AWG YELLOW **B09**

CABLE LENGTH

4 METER **040**
 5 METER **050**

Specifications

3P to 5P



MECHANICAL	
CONNECTOR FACE:	PBT
MOLDED BODY:	TPE
O-RING:	VITON
COUPLING NUT:	NICKEL-PLATED BRASS
CABLE:	YELLOW, PVC CABLE JACKET, #24 AWG OVER 19 X #36 COPPER STRANDING, UL STYLE 2661
OPTION:	YELLOW, HIGH-FLEX PUR CABLE JACKET, #24 AWG OVER 128 X #44 STRANDING, UL STYLE 20233
OUTSIDE DIAMETER:	PVC PUR
3/C	0.17" (4.3mm) 0.18" (4.6mm)
4/C	0.18" (4.6mm) 0.18" (4.6mm)
5/C	0.20" (5.1mm) 0.20" (5.1mm)
ELECTRICAL	
VOLTAGE RATING:	60V AC / 75V DC
AMPERAGE:	3P - 4A 4P - 4A 5P - 3A
ENVIRONMENTAL	
PROTECTION:	NEMA 6P, IP 68
AMBIENT OPERATING TEMP:	-4° TO 221°F (-20° TO 105°C) - PVC -4° TO 176°F (-20° TO 80°C) - PUR
CERTIFICATIONS	
UL:	UL RECOGNIZED, FILE NO.E152210

CONNECTOR DIMENSIONS

