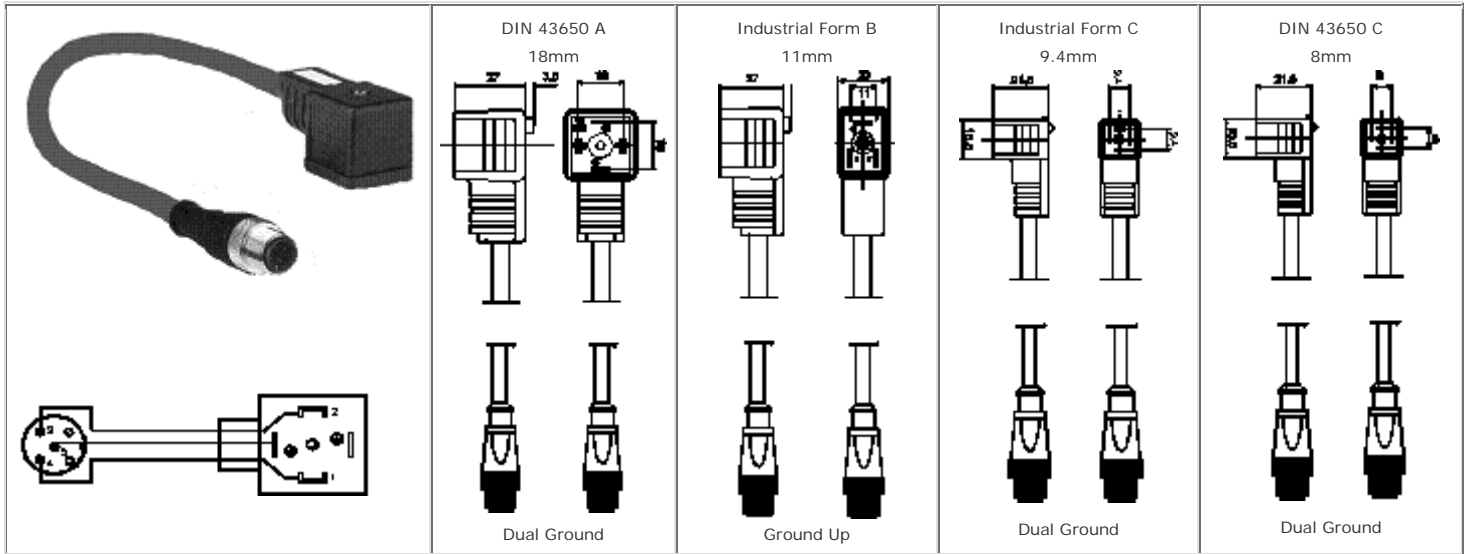


DIN 43650 to M12 Molded Cable Assemblies For Distribution Box Applications



Part Numbers	Length				
<p>0 to 250 VAC/DC Without LED & Suppression</p>	.5 Meter	12MD3-CG1-	12MD3-CM1-	12MD3-CP2-	12MD3-CP1-
	1.6 Feet	N02-000-C02-E	N02-000-B02-E	N02-000-C01-E	N02-000-C01-E
<p>12 to 24 VAC/DC With LED & Suppression</p>	.5 Meter	12MD3-CG1-	12MD3-CM1-	12MD3-CP2-	12MD3-CP1-
	1.6 Feet	N02-VL1-C02-E	N02-VL1-B02-E	N02-VL1-C01-E	N02-VL1-C01-E
<p>110 to 120 VAC/DC With LED & Suppression</p>	.5 Meter	12MD3-CG1-	12MD3-CM1-	12MD3-CP2-	12MD3-CP1-
	1.6 Feet	N02-VL2-C02-E	N02-VL2-B02-E	N02-VL2-C01-E	N02-VL2-C01-E

Technical Information

Connection Voltage	As Listed in Drawing	Cable Type	HO5VVF or HO3VVF
Nominal Power	3A	Jacket Material	Black PVC
Test Voltage	250VAC - 300 VDC max.	Conductor Size	18/3 or 20/3
Insulation Group	VDC 0110 1/89 Class C	Conductor Color	Brn, Blue, (Blk), Grn/Yel
Clamping Voltage 24V	34V	Nominal Cable OD	6.7mm
Clamping Voltage 110V	185V	Bend Radius	10 X Cable OD
Connector Material	Glass Reinforced Polypropylene	Center Screw	Depending on Connector
Protection Rating	IP 65; IP 67 on Request	Temperature Range	-2° to +176° F
Contact Resistance	$\leq 4 \text{ m}\Omega$		