


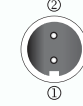


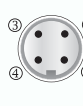

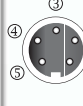




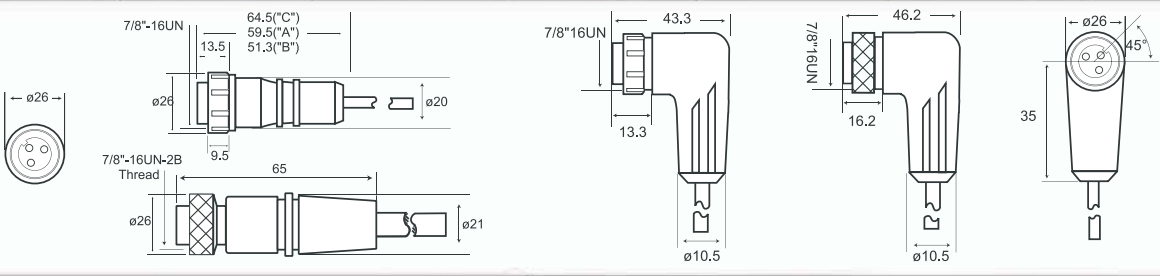


Z SERIES - 7/8"-16 MINI CABLES

						
Connection	7/8"-16 UN Thread (2 - 5 Pin), 1"-16 UN Thread (8 Pin), 1 1/8"-16 UN Thread (12 Pin)					
Application Class	GNA acc. to DIN 40040 (-25°C / +90°C/ 75% RH)					
Material	Pin	Moulded Body		O-ring	Threaded Connector	
	Gold-plated Brass	TPU, self-extinguishing		Viton	Nickel-plated Brass	
Voltage	Operating Voltage	Nominal Power	Nominal Voltage		Test Voltage	
	300 VAC	2 & 3 poles: 12A, 4+ poles: 9A	250 VAC		2 & 3 poles: 2.5 KV eff./60s 4+ poles: 1.5 KV	
Insulation	Insulation Group: C acc. to VDE 0110, Insulation Resistance: >10 ⁹					
Protection	IP68					
Pins	2 Pin		3 Pin		4 Pin	
		 ① = brown ② = blue		 ① = brown ② = yellow/green ③ = blue	 ① = brown ② = white ③ = blue ④ = black	
	Female	Male	Female	Male	Female	
Straight Part Numbers						
Plastic Securing Nut	Z-FS2PA-V015	Z-MS2PA-V015	Z-FS3PA-V035	Z-MS3PA-V035	Z-FS4PA-V425	Z-MS4PA-V425
Metal Securing Nut	Z-FS2KA-V015	Z-MS2KA-V015	Z-FS3KA-V035	Z-MS3KA-V035	Z-FS4KA-V425	Z-MS4KA-V425
Right Angle Part Numbers						
Plastic Securing Nut	Z-FA2PA-V015	Z-MA2PA-V015	Z-FA3PA-V035	Z-MA3PA-V035	Z-FA4PA-V425	Z-MA4PA-V425
Metal Securing Nut	Z-FA2KA-V015	Z-MA2KA-V015	Z-FA3KA-V035	Z-MA3KA-V035	Z-FA4KA-V425	Z-MA4KA-V425
Pins	5 Pin		8 Pin		12 Pin	
		 ① = black ② = blue ③ = green/yellow ④ = brown ⑤ = white		 ① = orange ② = blue ③ = white/blk tr ④ = black ⑤ = white ⑥ = red ⑦ = green ⑧ = red/blk tr		 ① = orange ② = blue ③ = white/blk ④ = red/blk ⑤ = green/blk ⑥ = orange ⑦ = black/blk ⑧ = black/w ⑨ = green ⑩ = red ⑪ = white ⑫ = black
	Female	Male	Female	Male	Female	Male
Straight Part Numbers						
Plastic Securing Nut	Z-FS5PA-V025	Z-MS5PA-V025	Z-FS8PA-V475	Z-MS8PA-V475	Z-FS12PA-V615	Z-MS12PA-V615
Metal Securing Nut	Z-FS5KA-V025	Z-MS2KA-V025	Z-FS8KA-V475	Z-MS8KA-V475	Z-FS12KA-V615	Z-MS12KA-V615
For Boxes					Z-FS12KA-A615	
Right Angle Part Numbers						
Plastic Securing Nut	Z-FA5PA-V025	Z-MA5PA-V025	Z-FA8PA-V475	Z-MA8PA-V475	Z-FA12PA-V615	Z-MA12PA-V615
Metal Securing Nut	Z-FA5KA-V025	Z-MA5KA-V025	Z-FA8KA-V475	Z-MA8KA-V475	Z-FA12KA-V615	Z-MA12KA-V615
For Boxes					Z-FA12KA-A615	
						

PUR cable type is available. Use -Y075 instead of -V075. Different lengths are available. Replace the last digit, ie. 5 for 5m, with the desired length, ie. R-FS4TZ-V0710 for 10m. Consult the technical service team for special configurations.

