



STRAIGHT STEEL CORD CONNECTORS

Type 4, 4X, 12 & 13



ZS002ZP

UL LISTED - File E22698

SP Certified - File LR73478

FEATURES-SPECIFICATIONS

Applications

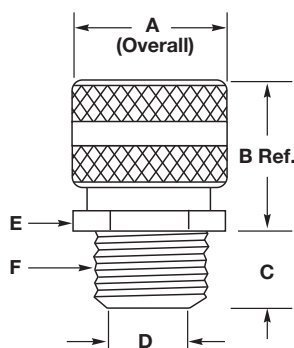
Z Series Steel Cord Connectors are used to secure and seal cords or cables entering enclosures or race-ways. Z Series connectors are also suitable for use in hazardous locations per National Electrical Code (Articles 501.10(B), 502.10(A)(B) and 505.15(C)). Consult these articles for sealing requirements that may apply.

Materials/Finish

- Steel/malleable iron
- Zinc electro-plated
- Natural Finish

Features

- Neoprene grommet seals out oil and moisture
- Nylon retention ring incorporates a split hinge design to prevent friction and provide strain relief, also color-coded for sizing identification
- These heavy-duty connectors hold up to most manufacturing chemicals including, acid solutions, solvents and other corrosive materials
- Machined steel nut and body allows for tightening the compression nut and NPT hub without worrying about stripping the threads
- Wide range of sizes and configurations



Z CORD CONNECTORS - STRAIGHT

CATALOG NUMBER	NPT SIZE	CORD RANGES INCHES (MM)	COLOR CODE	DIMENSIONS INCHES (MM)						
				A		B	C	D	E	
				A/C	A/F				A/C	A/F
ZS002ZP	3/8"	.125"-.187" (3.175-4.75)	Orange	.98" (24.9)	.88" (22.4)	.90" (22.9)	.42" (10.7)	.45" (11.4)	.99" (25.1)	.88" (22.4)
ZS004ZP	3/8"	.250"-.312" (6.35-9.525)	Black	.98" (24.9)	.88" (22.4)	.90" (22.9)	.42" (10.7)	.45" (11.4)	.99" (25.1)	.88" (22.4)
ZS007ZP	3/8"	.375"-.437" (9.525-12.7)	Blue	.98" (24.9)	.88" (22.4)	.90" (22.9)	.42" (10.7)	.45" (11.4)	.99" (25.1)	.98" (22.4)
ZS102ZP	1/2"	.125"-.187" (3.175-4.75)	Orange	1.27" (32.3)	1.13" (28.7)	1.20" (30.5)	.55" (14.0)	.64" (16.3)	1.10" (28.2)	1.00" (25.4)
ZS103ZP	1/2"	.187"-.250" (4.75-6.35)	Red	1.27" (32.3)	1.13" (28.7)	1.20" (30.5)	.55" (14.0)	.64" (16.3)	1.10" (28.2)	1.00" (25.4)
ZS105ZP	1/2"	.250"-.375" (6.35-9.525)	White	1.27" (32.3)	1.13" (28.7)	1.20" (30.5)	.55" (14.0)	.64" (16.3)	1.10" (28.2)	1.00" (25.4)
ZS108ZP	1/2"	.375"-.500" (9.525-12.7)	Blue	1.27" (32.3)	1.13" (28.7)	1.20" (30.5)	.55" (14.0)	.64" (16.3)	1.10" (28.2)	1.00" (25.4)
ZS109ZP	1/2"	.500"-.625" (12.7-15.88)	Brown	1.27" (32.3)	1.13" (28.7)	1.20" (30.5)	.55" (14.0)	.64" (16.3)	1.10" (28.2)	1.00" (25.4)
ZS110ZP*	1/2"	.625"-.750" (15.88-19.05)	Yellow	1.55" (39.4)	1.38" (35.1)	1.50" (38.1)	.55" (14.0)	.64" (16.3)	1.40" (35.6)	1.25" (31.7)
ZS111ZP*	1/2"	.750"-.875" (19.05-22.23)	Purple	1.55" (39.4)	1.38" (35.1)	1.50" (38.1)	.55" (14.0)	.64" (16.3)	1.40" (35.6)	1.25" (31.7)
ZS202ZP	3/4"	.125"-.187" (3.175-4.75)	Orange	1.27" (32.3)	1.13" (28.7)	1.20" (30.5)	.55" (14.0)	.64" (16.3)	1.29" (32.8)	1.13" (28.7)
ZS203ZP	3/4"	.187"-.250" (4.75-6.35)	Red	1.27" (32.3)	1.13" (28.7)	1.20" (30.5)	.55" (14.0)	.64" (16.3)	1.29" (32.8)	1.13" (28.7)
ZS205ZP	3/4"	.250"-.375" (6.35-9.525)	White	1.27" (32.3)	1.13" (28.7)	1.20" (30.5)	.55" (14.0)	.64" (16.3)	1.29" (32.8)	1.13" (28.7)
ZS208ZP	3/4"	.375"-.500" (9.525-12.7)	Blue	1.27" (32.3)	1.13" (28.7)	1.20" (30.5)	.55" (14.0)	.64" (16.3)	1.29" (32.8)	1.13" (28.7)
ZS209ZP	3/4"	.500"-.625" (12.7-15.88)	Brown	1.27" (32.3)	1.13" (28.7)	1.20" (30.5)	.55" (14.0)	.64" (16.3)	1.29" (32.8)	1.13" (28.7)
ZS210ZP	3/4"	.625"-.750" (15.88-19.05)	Yellow	1.55" (39.4)	1.38" (35.1)	1.40" (35.6)	.55" (14.0)	.82" (20.8)	1.40" (35.6)	1.25" (31.7)
ZS211ZP*	3/4"	.750"-.875" (19.05-22.23)	Purple	1.55" (39.4)	1.38" (35.1)	1.40" (35.6)	.55" (14.0)	.82" (20.8)	1.40" (35.6)	1.25" (31.7)
ZS312ZP	1"	.875"-.1.000" (22.23-25.4)	Gray	1.92" (48.8)	1.69" (42.9)	1.60" (40.6)	.70" (17.8)	1.02" (25.9)	1.95" (49.5)	1.69" (42.9)
ZS413ZP	1-1/4"	1.000"-.1.125" (25.4-28.7)	-	2.40" (61.0)	-	1.70" (43.2)	.73" (18.5)	1.27" (32.3)	2.48" (63.0)	2.19" (55.6)
ZS414ZP	1-1/4"	1.125"-.1.250" (28.7-31.75)	-	2.40" (61.0)	-	1.70" (43.2)	.73" (18.5)	1.27" (32.3)	2.48" (63.0)	2.19" (55.6)
ZS415ZP	1-1/4"	1.250"-.1.375" (31.75-35.05)	-	2.40" (61.0)	-	1.70" (43.2)	.73" (18.5)	1.27" (32.3)	2.48" (63.0)	2.19" (55.6)
ZS513ZP	1-1/2"	1.000"-.1.125" (25.4-28.7)	-	2.40" (61.0)	-	1.70" (43.2)	.74" (18.8)	1.39" (35.3)	2.48" (63.0)	2.19" (55.6)
ZS514ZP	1-1/2"	1.125"-.1.250" (28.7-31.75)	-	2.40" (61.0)	-	1.70" (43.2)	.74" (18.8)	1.39" (35.3)	2.48" (63.0)	2.19" (55.6)
ZS515ZP	1-1/2"	1.250"-.1.375" (31.75-35.05)	-	2.40" (61.0)	-	1.70" (43.2)	.74" (18.8)	1.39" (35.3)	2.48" (63.0)	2.19" (55.6)

- Locknuts sold separately

* Cable jacket may have to be stripped to pass through connector body