



90° STEEL CORD CONNECTORS



ZN208ZP

Type 4, 4X, 12 & 13

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 when installed according to 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 malleable iron 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 - 90° Δ											
CATLOG NUMBER ^Δ	NPT SIZE	CORD RANGES INCHES (MM)	COLOR CODE	DIMENSIONS INCHES (MM)							
				A	B	C	D	E		G	
								A/C	A/F	A/C	A/F
ZN103ZP	1/2"	.187"-.250" (4.75-6.35)	Red	1.65" (41.9)	2.38" (60.5)	.55" (14.0)	.55" (13.8)	1.29" (32.8)	1.13" (28.7)	1.27" (32.3)	1.13" (28.6)
ZN105ZP	1/2"	.250"-.375" (6.35-9.525)	White	1.65" (41.9)	2.38" (60.5)	.55" (14.0)	.55" (13.8)	1.29" (32.8)	1.13" (28.7)	1.27" (32.3)	1.13" (28.6)
ZN108ZP	1/2"	.375"-.500" (9.525-12.7)	Blue	1.65" (41.9)	2.38" (60.5)	.55" (14.0)	.55" (13.8)	1.29" (32.8)	1.13" (28.7)	1.27" (32.3)	1.13" (28.6)
ZN109ZP*	1/2"	.500"-.625" (12.7-15.88)	Brown	1.65" (41.9)	2.38" (60.5)	.55" (14.0)	.55" (13.8)	1.29" (32.8)	1.13" (28.7)	1.27" (32.3)	1.13" (28.6)
ZN208ZP	3/4"	.375"-.500" (9.525-12.7)	Blue	1.88" (47.8)	2.90" (73.7)	.56" (14.2)	.77" (19.4)	1.52" (38.6)	1.33" (33.8)	1.55" (39.2)	1.38" (34.9)
ZN209ZP	3/4"	.500"-.625" (12.7-15.88)	Brown	1.88" (47.8)	2.90" (73.7)	.56" (14.2)	.77" (19.4)	1.52" (38.6)	1.33" (33.8)	1.55" (39.2)	1.38" (34.9)
ZN210ZP	3/4"	.625"-.750" (15.88-19.05)	Yellow	1.88" (47.8)	2.90" (73.7)	.56" (14.2)	.77" (19.4)	1.52" (38.6)	1.33" (33.8)	1.55" (39.2)	1.38" (34.9)
ZN211ZP	3/4"	.750"-.875" (19.05-22.23)	Purple	1.88" (47.8)	2.90" (73.7)	.56" (14.2)	.77" (19.4)	1.52" (38.6)	1.33" (33.8)	1.55" (39.2)	1.38" (34.9)
ZN310ZP	1"	.625"-.750" (15.88-19.05)	Yellow	2.16" (54.9)	3.20" (81.3)	.70" (17.8)	1.00" (25.4)	1.72" (43.7)	1.50" (38.1)	1.92" (48.8)	1.69" (42.8)

Δ Compression nuts are machined zinc-plated steel and bodies are zinc-plated malleable iron

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

