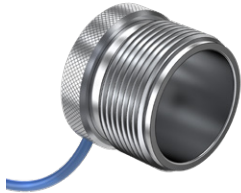


PowerLoad™ Connector Backshells

660-129 Plug protective cover



PowerLoad Plug Cover

MATERIAL / FINISH		
Code	Material	Finish
ME	Aluminum	Electroless Nickel
MT		Nickel-PTFE
NF		Cadmium, OD
ZR		Zinc-Ni, Black (Tri-Valent CR)
Z1	Stainless	Passivate
ZL	Steel	Electrodeposited Nickel

ATTACHMENT TYPE	
D	<p>SST Bead Chain .125 (3.2) dia., size 6, -65 to +200°C</p>
F	<p>Wire Rope, Blue Nylon Jacket 6/6 nylon over stainless steel rope, fair flexibility, good abrasion resistance, -55 to +100°C</p>
G	<p>Black Nylon Rope Very flexible, good abrasion and fuel resistance, .094 (2.4) dia., -55 to +100°C</p>
H	<p>Wire Rope, Clear FEP Jacket Clear FEP jacket over SST rope, fair flexibility, good abrasion resistance, .100 diameter, -65 to +200°C</p>
S	<p>Sash Chain #8 sash chain, stainless steel. Length tolerance is ± one link .280 (7.1)</p>
SK	<p>Nylon Rope with Slip Knot Very flexible, good abrasion resistance, .094 (2.4) diameter. Length includes .5 (13) dia. loop, -55 to +100°C</p>
T	<p>SST Wire Rope, No Jacket Good flexibility, good abrasion resistance, .047 (1.2) diameter, passivated, -65 to +200°C</p>
U	<p>Wire Rope, Black Polyurethane Stainless steel rope, black polyurethane coating, flexible, excellent abrasion and fuel resistance, .080" (2mm) dia., -55 to +125°C</p>

HOW TO ORDER						
Sample Part Number	660-129	ME	16	R	5	-04
Basic Part Number	PowerLoad™ Plug Protective Cover					
Material/Finish	ME, MT, NF, ZR, Z1, ZL (See Table)					
Shell Size	16, 20, 22, 24, 28, 32, 36					
Attachment Type	See table. N = No Attachment					
Attachment Length	Length in inches. Omit for Attachment Type N)					
Attachment Ring	See table. -00 = No Ring. Omit for Attachment Types N and SK					

COVER DIMENSIONS			
<p>Diagram showing cover dimensions: MASTER KEYWAY, E THREAD, .955 MAX, ØF, KNURL STYLE MFR OPTION, ATTACHMENT LENGTH ±.25 (6.4)</p>	Shell Size	E Thread	ØF Max
	16	1.000-0.1P-0.3L-TS-2A	1.25 (31.8)
	20	1.250-0.1P-0.3L-TS-2A	1.50 (38.1)
	22	1.375-0.1P-0.3L-TS-2A	1.63 (41.4)
	24	1.500-0.1P-0.3L-TS-2A	1.75 (44.5)
	28	1.750-0.1P-0.3L-TS-2A	2.00 (50.8)
	32	2.000-0.1P-0.3L-TS-2A	2.25 (57.2)
36	2.250-0.1P-0.3L-TS-2A	2.50 (63.5)	

ATTACHMENT RING							
EYELET		STYLE A RING		STYLE B RING		SPLIT RING	
Code	Eyelet I.D. ± .010 (0.3)	Code	Ring I.D. ± .015 (0.4)	Code	Ring I.D. ± .015 (0.4)	Code	Ring I.D. ± .015 (0.4)
-01	.140 (3.6)	-095	.312 (7.9)	-10	.593 (15.1)	-50	.425 (10.8)
-02	.182 (4.6)	-100	.391 (9.9)	-12	.718 (18.2)	-52	.485 (12.3)
-03	.191 (4.9)	-101	.516 (13.1)	-13	.765 (19.4)	-54	.640 (16.3)
-04	.197 (5.0)	-103	.641 (16.3)	-14	.844 (21.4)	-56	.750 (19.1)
-05	.167 (4.2)	-104	.708 (18.0)	-15	.890 (22.6)	-58	.890 (22.6)
-06	.125 (3.2)	-105	.766 (19.5)	-17	1.015 (25.8)	-60	1.015 (25.8)
-07	.218 (5.5)	-106	.896 (22.8)	-19	1.140 (29.0)	-62	1.095 (27.8)
-09	.156 (4.0)	-107	1.016 (25.8)	-20	1.203 (30.6)	-64	1.130 (28.7)
CABLE TIE		-108	1.141 (29.0)	-21	1.265 (32.1)	-66	1.250 (31.8)
		-208	1.203 (30.6)	-22	1.343 (34.1)	-68	1.350 (34.3)
-WS Black 6/6 nylon cable tie 1.77 (45.0) max. wire bundle dia.		-109	1.266 (32.2)	-24	1.484 (37.7)	-70	1.375 (34.9)
		-110	1.391 (35.3)	-27	1.640 (41.7)	-72	1.485 (37.7)
		-111	1.521 (38.6)	-29	1.765 (44.8)	-74	1.625 (41.3)
		-112	1.641 (41.7)	-30	1.890 (48.0)	-76	1.750 (44.5)
		-113	1.766 (44.9)	-31	1.953 (49.6)	-80	1.980 (50.3)
		-114	1.891 (48.0)	-33	2.077 (52.8)	-84	2.235 (56.8)
		-115	2.078 (52.8)	-36	2.187 (55.5)	-86	2.310 (58.7)

POWERLOAD BACKSHELLS AND ACCESSORIES