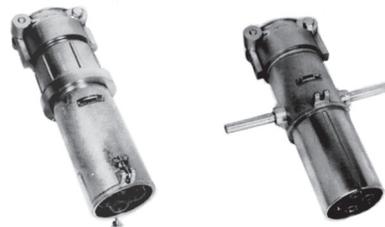


Powerlite™ 400 Amp Pin and Sleeve Connectors and Plugs

Weatherproof

600 Vac, 250 Vdc, 50-400 Hz. Wire Recess Diameter: .84" or 1.25". Wire Size Range: 400MCM—1000MCM. Solder Wire Terminals.

NEC/CEC:
Listed for Ordinary (Unclassified) Locations
NEMA 4 – Optional



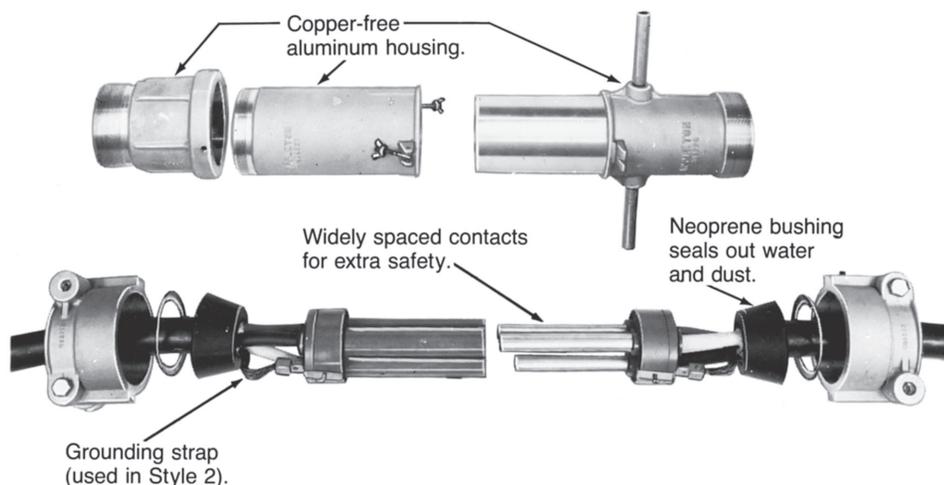
Wire Recess Dia. (Inches)	Grounding Style	Wire/Pole	Connector Body Only	Plug Only	Cable Dia. (Inches)
0.84 [Ⓢ]	Style 1 (Shell Only)	3W, 3P	ARC40033E	AP40033E	1.875 to 2.500
		4W, 4P	ARC40044E	AP40044E	1.875 to 2.500
	Style 2 (Shell and Extra Pole)	2W, 3P	ARC40023E	AP40023E	1.875 to 2.500
		3W, 4P	ARC40034E	AP40034E	1.875 to 2.500
1.25	Style 1 (Shell Only)	3W, 3P	ARC40133F	AP40133F	2.500 to 3.000
			ARC40133G	AP40133G	3.000 to 3.500
		4W, 4P	ARC40144F	AP40144F	2.500 to 3.000
		ARC40144G	AP40144G	3.000 to 3.500	
	Style 2 (Shell and Extra Pole)	2W, 3P	ARC40123F	AP40123F	2.500 to 3.000
			ARC40123G	AP40123G	3.000 to 3.500
		3W, 4P	ARC40134F	AP40134F	2.500 to 3.000
			ARC40134G	AP40134G	3.000 to 3.500

Solder wire terminals standard on all models.

For Reverse Service add suffix **-RS** to Catalog Number.

For Special Polarization add suffix **-P4** to Catalog Number.

Pin and Sleeve Design



Energized contacts deeply recessed to reduce danger of accidental touching, minimize possibility of exposed arcs. Insulator quenches arcing, and is resistant to abnormal heat and to fire.

Plug mechanical cable clamps provide strain relief at conductor connections, allow easy cable replacement.

© Pressure terminal kits available for .84 wire recess size only to convert solder terminal to pressure terminal. See Replacement Parts page.

Visit our website at www.appletonelec.com or contact us at (800) 621-1506 or +33.3.22.54.27.54.
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