

PATTON & COOKE CO.

600 Volt QUICK FLIP CABLE COUPLERS

3 Power + 1 Ground + 1 Pilot

Patton & Cooke's C06 series coupler features our exclusive quick flip coupling method for fast and easy coupling and uncoupling. It also provides tight fitting covers to repel water and dirt and keep electrical contacts clean.

APPLICATIONS:

- Mining (Pumping, Ventilation, LHD's)
- Shore to Ship
- Micro Tunneling
- Portable Power Generation
- Dewatering

OPTIONS:

- Powder Coating
- Additional or Custom Contacts
- Closing Tool
- Junction Box
- Splitter Box
- Live End Covers
- Interlock Provision

DESIGN:

Body: Aluminum

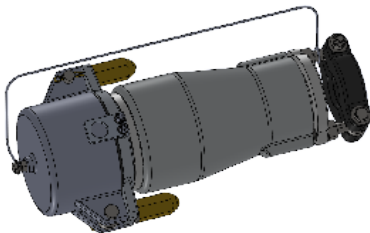
Insulator Characteristics: Single, 1 piece molded, flame resistant

Voltage: 600 Volt

Current Rating: 250 Amp

Cable Range: 0.82"-2.04" (20.8 mm-51.8 mm)

Rating: IP 67



PRODUCT FEATURES:

- Front end removable contacts
- Fire retardant insulators
- Ground check (pilot) system protection

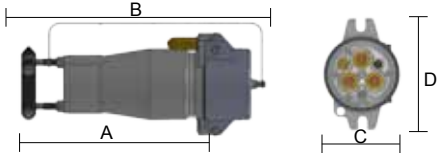
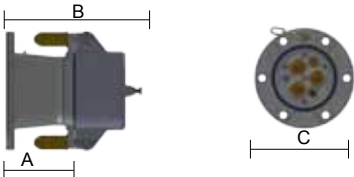
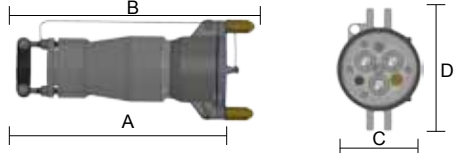
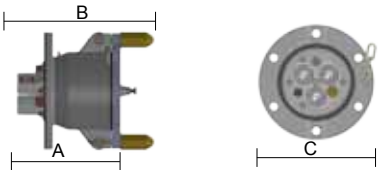


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DIMENSIONS & WEIGHTS:

Illustration (Not to Scale)	Catalogue Number	Dimensions				Weight
		A	B	C	D	
CABLE MOUNT MALE 	C06C1005 C06C1007 C06C1009 C06C1011	286 mm 11 1/4"	381 mm 15"	127 mm 5"	184 mm 7 1/4"	10.0 lb 4.5 kg
EQUIPMENT MOUNT MALE 	C06C1006 C06C1008 C06C1010 C06C1012	102 mm 4"	197 mm 7 3/4"	184 mm 7 1/4"		8.6 lb 3.6 kg
CABLE MOUNT FEMALE 	C06C2005 C06C2007 C06C2009 C06C2011	356 mm 14"	425 mm 16 3/4"	127 mm 5"	184 mm 7 1/4"	9.5 lb 4.3 kg
EQUIPMENT MOUNT FEMALE 	C06C2006 C06C2008 C06C2010 C06C2012	102 mm 4"	171 mm 6 3/4"	184 mm 7 1/4"		7.5 lb 3.4 kg

ENTRANCE FITTING KITS:

Outside Cable Diameter		Catalogue Number	Outside Cable Diameter		Catalogue Number
(mm)	(in)		(mm)	(in)	
20.8-22.1	0.82-0.87	C10C3019-A	32.0-34.8	1.26-1.37	C10C3019-G
22.3-23.9	0.88-0.94	C10C3019-B	35.1-38.1	1.38-1.50	C10C3019-H
24.1-25.7	0.95-1.01	C10C3019-C	38.4-41.1	1.51-1.62	C10C3019-J
25.9-26.7	1.02-1.05	C10C3019-D	41.4-44.5	1.63-1.75	C10C3019-K
26.9-28.4	1.06-1.12	C10C3019-E	44.7-47.5	1.76-1.87	C10C3019-L
28.7-31.8	1.13-1.25	C10C3019-F	47.8-51.8	1.88-2.04	C10C3019-M

