



Patton & Cooke

Submersible Couplers

600 Volt Couplers *Fully Submersible to 30 feet!*

Features

- We have used the field-proven, time-tested “Quick Flip” front body design which provides reliable mating and sealing of the front bodies of the plug and receptacle.
- We have installed special Hypalon™ gaskets which resist corrosion and are extremely stable under wet conditions over a broad temperature range.
- The large cast aluminum rear body provides a sturdy protective housing for cable termination.
- The integral strain relief clamp grips the cable preventing it from being pulled out of the coupler.
- Vacuum tested down to zero atmosphere.
- Pressure tested to 30 PSI.
- The C06C couplers have been in continuous service at open pit mines for 10 years.
- The C06C couplers have been used on 275HP wye delta pump motors for dewatering, submersed at depths of up to 30 ft.
- One family of C06C couplers can be used for all applications up to 250 Amps at 600 Volts.
- Solderless stems will accept phase conductors from #8 AWG to #4/0 AWG.
- The unique one piece insulator guarantees installation ease.



C06C Couplers



Quick Flip Body with Hypalon™ Gasket



Waterproof Entrance Fitting

SUBMERSIBLE CONVERSION KIT FOR C060C COUPLERS

Coupler can become submersible to 9 m (30 ft) simply by filling the cable termination compartment with potting compound prior to installing the rear gasket and cable strain relief assembly. A hypalon gasket seals the insulator to the body to prevent leaking.

Description	Patton & Cooke Catalog Number
Kit contains: One 750 g kit of potting compound, catalog no OS-J563-750 One hypalon gasket, catalog no GA-R093-H Instruction Guide, C06C3023 One kit required per C06 coupler.	C06C3023