

HT Power Cable Coupler

Medium Voltage Mining Application



Electrical Rating:

Current Rating: Upto 400A
Voltage Rating: 3.3KV /6.6KV/12KV

Frequency: 50Hz/60z

3.3KV /6.6KV/12KV cable couplers offer the widest range of features and options available in the product.

These couplers can be used in wet and dusty environments

FEATURES & BENEFITS

- i) All copper parts are Nickel plated to prevent conductor oxidation.

Cable adapter provides stress control and dust free seal on cable termination.

COUPLER ACCESSORIES(OPTIONAL)

- i) Castle inter lock
- ii) Cover with chain arrangement

STANDARDS:

- i) The design corresponds to the latest specification A.S 1300-2009:
- ii) Manufactured to meet IP65 design standards.
- iii) Individual phase insulators made of high dielectric materials.
- iv) The casting is rust free and non-corrosive material.

TESTED:

- i) CPRI for Short time current rating of 40KA
- ii) CPRI for Basic Insulation Level of 95KV
- iii) Couplers are tested for IP 65.
- iv) CPRI for Temperature Rise
- v) CPRI for Low Partial discharge

Note:-

1. Current Rating can be increased to 630A, if desired.
2. As continuous developments are made of all Panickker products, equipment supplied may differ in detail from the described above.

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