



PD-HCM12
Hoist Controllers

The PD-HCM12 is a high-capacity 12-channel hoist controller engineered for large-scale rigging, featuring local direction control for individual motor adjustment. It operates on a TN-S 3x230V/400VAC power supply and adheres to the Cat0 Stop function mode (EN60204-32) for maximum safety. Outputs are provided via 4x CEE16/4P connectors, with protection managed by 3P C16A breakers for each 4-motor group. Connectivity includes 7-pole XLR Link I/O for daisy-chaining and a 4-pole XLR for an External E-Stop. The unit delivers robust, safety-compliant control for up to 12 hoists.

INPUT

Connectors

5G4 H07RN-F CEE 32A5P

OUTPUT

Connectors

3 x 19-pole Socapex
3 x 4 output – 12 channels

Protection

3P C16A for 4 motors per group
C16A 1P+N for AUX

CASE

Rack Mountable: 484 x 312 x 350

FEATURES

7-pole XLR male/female for Link in/out
4-pole XLR female for External E-Stop signal

WEIGHT

24 kg