HUBBELL Industrial Controls

HC14193100517 TYPE 700, 1250 AMP DC CONTACTOR.

By Hubbell Industrial Controls (ICD) Catalog # HC14193100517

TYPE 700, 1250A DC CONTACTOR WITHOUT OVER CURRENT HOLD-IN (OCHI)

Features

- UL recognized/CSA certified. Non-polarized arc chute design.
 Optional Over Current Hold-In. Bifurcated main contacts.
- Silver-plated current carrying-parts.
- High dielectric and mechanical strength.
- Special ratings available consult Hubbell Industrial Controls.
- Ideal for regenerative and non-regenerative systems requiring limited interrupting capacity, such as gas and oil well drilling equipment, transit and rail systems, adjustable speed drives, electric haul trucks, mining machinery, fuel cells, uninterruptible power supplies, and crane

General

Auxiliary Contacts None

Catalog Number HC14193100517

DC Coil Voltage 12

Maximum break current 2000

Maximum interrupting capacity 1000

Maximum make current 5000

Minimum arc chute clearance 3 in

Mounting Method Mounts on 2 in. x 3 in. Angle

Support with two 3/8 in. screws



Series 700 Through current capability 15000

Type Definite Purpose

Dimensions

Weight 10.9 lb

Electrical Ratings

Amperage Rating 1250 A Current / Amperage Rating 1250 A

Maximum Current Rating Amps 1250 Amps @ 40° C ambient

Continuous

Operating Voltage 1000 VDC Voltage Rating Description 1000 V

Product Assets

Catalogs - 42700 1250 Amp DC Contactor Catalog

Catalogs - 100D DC Devices Brochure

Installation Manuals - DC Contactor Type 700 Installation,

Maintenance, Parts List

Specifications - HC14193100517