

**HC14193771587 100A DC  
CONTACTOR TYPE 720.**

By Hubbell Industrial Controls (ICD)  
Catalog # [HC14193771587](#)



TYPE 720, 100A DC CONTACTOR

**Features**

- UL recognized/CSA certified. NEMA Size 4 . Main Contact Options: SPNO, SPDT, and Series Field Reversal.
- 5 Million mechanical operations. Front access for serviceability. Silver alloy main contact tips. AC or DC operation. High dielectric and mechanical strength.
- Rugged and reliable, this industrial quality device is used in applications such as gas/oil drilling and solid-state adjustable speed drives, uninterruptible power supplies, fuel cells, crane controls, transit and rail, and mining machinery.
- It is rated at 100 Ampere, continuous at 600 VDC in still air (special voltages available consult factory) and can achieve a maximum interrupting rating of 600 kW.

**General**

Arc chute polarity	Positive
Auxiliary Contacts	None
Catalog Number	HC14193771587
DC Coil Voltage	125
Enclosure Type	NEMA 4.5

Mounting Method	Three 1/4-20 screws through mounting base
Operating Temperature Range Celcius	20
Series	720
Type	Definite Purpose

**Dimensions**

Weight	1.68 lb
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**Electrical Ratings**

Amperage Rating	100 A
Current / Amperage Rating	100 A
Operating Voltage	600 VDC
Resistance	226
Voltage Rating Description	600 V

**Product Assets**

[Catalogs - 100D DC Devices Brochure](#)  
[Catalogs - 42720 200 Amp DC Contactor Catalog](#)  
[Specifications - HC14193771587](#)