

**HC59345016 CONTACTOR TYPE
5210 150A DC 1P**

By Hubbell Industrial Controls (ICD)
Catalog # [HC59345016](#)

TYPE 5210 DC CONTACTOR, 150 AMP, 12 VOLT, 1 POLE, N.O.,
COPPER CONTACTS, WELDED ARMATURE

Features

- Convenient DIRECT-WIRING for Right or Left Hand Power Connections, Rugged Terminals on both sides for all power connections.
- Completely front-connected, front removable “deadback” base design eliminates all nuts and bolts as well as live parts on the back of the base.
- There is easy access to every part of the contactor.
- Encapsulated Magnet Coil. Operating coils are designed in accordance with NEMA standards to withstand 110% of rated voltage continuously and to operate the contactor successfully at 80% of rated voltage.
- Standard coil voltages are 115 VDC and 230 VDC. For other coil voltages consult the factory.
- Corrosion resistant, durable, welded steel construction armature assembly incorporates stainless steel spring as well as stainless steel hinge pin providing long mechanical life.
- Hinged Arc-Shield for easy inspection and replacement of contactor tips.
- Power contact tips.
- Copper contact tips are standard.
- Silver-faced tips are available and are recommended for applications where the contactors remain closed for extended periods of time, such as manual magnetic disconnect switches.
- Silver/tungsten/carbide tips are available for hard service applications.



- Available in NEMA size 1-8, normally open and normally closed. Rugged Euclid™ contactors feature many unique design and engineering advancements that greatly simplify applications, installations and servicing over 75 years of experience in design as well as manufacturing has been incorporated into these highly reliable units.

General

Catalog Number	HC59345016
Number Of Poles	1
Series	5210
Type	NEMA Rated

Electrical Ratings

Current / Amperage Rating	150 A
Voltage Rating Description	12 V

Certifications And Compliance

Nema Rating	4
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Product Assets

[Engineering Drawing - ICD_59345001_TECHDWG](#)
[Engineering Drawing - ICD_59505-1_TECHDWG](#)
[Installation Manuals - ICD_Pub103_CATALOG](#)
[Specifications - HC59345016](#)