# HUBBELL Industrial Controls

# HCM3504291 Magnet Controller, HCM350, HUB 4291 Enclosure

By Hubbell Industrial Controls (ICD) Catalog # HCM3504291



#### **Features**

- Solid-State IGBT Magnet Control.
- Optimize Every Magnet.
- 7 Operating Modes w/ existing 2 or 3 position operator controls.
- Increased lift capacity, reduced discharge time, reduced cleaning time, reduced cycle time, improved lift capacity throughout the shift, reduced magnet operating temperatures (fewer magnet changeouts).
- No moving parts, less maintenance, uses existing connections, uses existing or new operator controls, uses existing DC power supply, uses existing/new magnet, eliminates need for dual voltage magnet controls, voltage spikes eliminated (protects entire electrical system).

## General

Catalog Number HCM3504291 Series Optimizer

Type Automatic Discharge UPC 782899000841

# **Electrical Ratings**

Current / Amperage Rating 300 A

### **Certifications And Compliance**

Enclosure NEMA Rating 12

#### **Product Assets**

Catalogs - Cableform Optimizer M3504291 Lifting Magnet Controller Catalog Specifications - HCM3504291