

Specifications



Photo is representative

Eaton ACE10 30

Eaton Crouse-Hinds series ACE10 variable frequency drive, J disconnect fuse type, ABB ACS880-M04 Series drive, Size 2 enclosure, 42A input, 30 HP, Copper-free aluminum, 60A max. disconnect rating, 50A max. output, T4A, 22 kW

General specifications

PRODUCT NAME	Eaton Crouse-Hinds series ACE10 variable frequency drive
CATALOG NUMBER	ACE10 30
UPC	662276247109
PRODUCT LENGTH/DEPTH	46.31 in
PRODUCT HEIGHT	15.74 in
PRODUCT WIDTH	25.15 in
PRODUCT WEIGHT	552 lb



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Certifications and compliances

AREA CLASSIFICATION Hazardous/Classified Locations

STANDARDS TYPE NEC/CEC

NEC HAZARDOUS RATING Class I, Division 1
Class I, Division 2

Product specifications

DRIVE TYPE ABB ACS880-M04 Series

HORSEPOWER 30 hp

WATTAGE 22 kW

DISCONNECT RATING - MAX 60A

DISCONNECT FUSE TYPE J

ENCLOSURE SIZE Size 2

INPUT CURRENT 42 A

OUTPUT CURRENT - MAX 50 A

TEMPERATURE RATING T4A

MATERIAL Copper-free aluminum

Resources

BROCHURES [ACE10 Series Explosionproof Variable Frequency Drives brochure](#)

CATALOGS [ACE10 Series Explosionproof Variable Frequency Drives catalog page](#)

CERTIFICATION REPORTS [ACE10 Explosionproof Variable Frequency Drives UL certification](#)

CERTIFICATION REPORTS [ACE10 Explosionproof Variable Frequency Drives Canadian certification \(pending\)](#)

INSTALLATION INSTRUCTIONS [IF 1689 - ACE Variable Frequency Drive System](#)

INSTALLATION INSTRUCTIONS [IF 1616 - Flange Gasket Replacement Kit](#)

INSTALLATION INSTRUCTIONS [IF 1619 - ACE10 Variable Frequency Drive System](#)

SPECIFICATIONS AND DATASHEETS [Eaton Specification Sheet - ACE10 30](#)

SPECIFICATIONS AND DATASHEETS [ACE Series Explosionproof Variable Frequency Drives](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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