Specifications



Photo is representative

Eaton ACE-DG1-1

Eaton Crouse-Hinds series ACE DG1 variable frequency drive, 10 disconnect fuse rating, Eaton PowerXL DG1 Series drive, Size 1 enclosure, 2A input, 1 HP, Copper-free aluminum, 30A max. disconnect rating, 2.2A max. output, T6, 0.75 kW

General specifications	
PRODUCT NAME	Eaton Crouse-Hinds series ACE DG1 variable frequency drive
CATALOG NUMBER	ACE-DG1-1
UPC	662276674196
PRODUCT LENGTH/DEPTH	31.98 in
PRODUCT HEIGHT	15.74 in
PRODUCT WIDTH	23.58 in
PRODUCT WEIGHT	430 lb
PRODUCT TYPE	Variable frequency drive

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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
NEMA RATING	3 4X 7

Product specifications

DRIVE TYPE	Eaton PowerXL DG1 Series
HORSEPOWER	1 hp
DISCONNECT RATING - MAX	30A
DISCONNECT FUSE RATING	10
ENCLOSURE SIZE	Size 1
INPUT CURRENT	2 A
OUTPUT CURRENT - MAX	2.2 A
WATTAGE	0.75 kW
TEMPERATURE RATING	T6
MATERIAL	Copper-free aluminum

Resources

BROCHURES	ACE DG1 Series Explosionproof Variable Frequency Drives brochure
CATALOGS	ACE DG1 Series Explosionproof Variable Frequency Drives catalog page
CERTIFICATION REPORTS	ACE DG1 Explosionproof Variable Frequency Drives UL certification ACE DG1 Explosionproof Variable Frequency Drives Canadian certification (pending)
INSTALLATION INSTRUCTIONS	IF 1767 - ACE DG1 Variable Frequency Drive System
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - ACE-DG1-1 ACE Series Explosionproof Variable Frequency Drives

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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