

Specifications



Eaton 16280-1

Eaton Bussmann series power terminal block, 600 Vac, 600 Vdc, 175 A, Single-pole, 1/4 Inches-20 TPI X 3/4 Inches Stud (Load), SCCR: 200 kA, Black, Molded Thermoplastic Base, Tin-plated aluminum connector

General specifications

PRODUCT NAME	Eaton Bussmann series power terminal block
CATALOG NUMBER	16280-1
UPC	051712500111
PRODUCT LENGTH/DEPTH	2.83 in
PRODUCT HEIGHT	1.75 in
PRODUCT WIDTH	1.5 in
PRODUCT WEIGHT	0.18 lb
WARRANTY	Not Applicable
COMPLIANCES	Contact factory RoHS Compliant
CERTIFICATIONS	Contact Manufacturer
PRODUCT TYPE	Power terminal block



Powering Business Worldwide

Electrical rating

AMPERAGE RATING	175A
SHORT-CIRCUIT RATING	SCCR: 200 kAIC
VOLTAGE RATING	600 Vac, 600 Vdc

General information

CONNECTION	1/4 In-20 TPI X 3/4 In Stud (Load)
-------------------	---------------------------------------

Physical details

COLOR	Black
MATERIAL	Molded thermoplastic base, tin plated aluminum connector
NUMBER OF POLES	Single-pole
TYPE	Power terminal block

Resources

	16280-1~POWER DIST. BLOCK
CATALOGS	Bussmann series complete full line catalog no. 1007
CERTIFICATION REPORTS	Eaton Bussmann EU Declaration of conformity 93-68-EEC2414
MULTIMEDIA	Bussmann series Fuseology
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - 16280-1

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

