

# Specifications



## Eaton DT625

Eaton Cooper Power series BOL-T deadbreak connector, 600A, 25 kV, AC 1 min: 40 kV, DC 15 min: 78 kV, BIL: 125 kV, Min corona: 19 kV, No test point, Cable insul: No cable adapter, Individual box kit, No connector

### General specifications

PRODUCT NAME	Eaton Cooper Power series BOL-T deadbreak connector
CATALOG NUMBER	DT625
UPC	194006036566
PRODUCT LENGTH/DEPTH	12.75 in
PRODUCT HEIGHT	8.1 in
PRODUCT WIDTH	3.2 in
PRODUCT WEIGHT	3.263 lb
COMPLIANCES	Not Applicable
CERTIFICATIONS	IEEE Std 386

Accessories	
WITH TEST POINT	No

Conductor	
STRANDED OR COMPRESSED CONDUCTOR SIZE	No connector

Additional Specifications	
PACKAGING	Individual box kit
TYPE	Bol-T

Electrical Ratings	
AC 1 MINUTE VOLTAGE WITHSTAND	40 kV
BASIC IMPULSE LEVEL	125 kV
CURRENT RATING	600A
MAXIMUM RATING PHASE-TO-GROUND	15.2 kV
CORONA VOLTAGE LEVEL - MIN	19 kV
STANDARD VOLTAGE CLASS	25 kV

Resources	
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - DT625</a> <a href="#">Line installation and protective equipment specifiers guide</a>
TECHNICAL DATA SHEETS	<a href="#">Aluminum and coppertop compression connector 600 A crimp chart</a>

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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