Specifications



Photo is representative

Eaton TMC3-050-1-NP

Eaton Crouse-Hinds series TMC3 cable gland, 0.579" - 0.872" armor min./max., Armoured and non-armoured, Nickel-plated brass, 0.65-1.00" outer sheath min./max., Industrial protection, 1/2" NPT

General specifications	
PRODUCT NAME	Eaton Crouse-Hinds series TMC3 cable gland
CATALOG NUMBER	TMC3-050-1-NP
UPC	662276888524
PRODUCT LENGTH/DEPTH	3.35 in
PRODUCT HEIGHT	1.63 in
PRODUCT WIDTH	1.63 in
PRODUCT WEIGHT	1.04 lb

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Certifications and compliances

AREA CLASSIFICATION	Hazardous/Classified Locations
STANDARDS TYPE	NEC/CEC IECEx/ATEX
NEC HAZARDOUS RATING	Class II, Division 1 Class III
NEMA RATING	4X
INGRESS PROTECTION (IP) RATINGS	IP66

Product specifications

PROTECTION TYPE	Industrial
GLAND TYPE	Armoured and non-armoured
CABLE TYPE	MC MC-HL TECK TC TC-ER TC-ER-HL ITC ITC-ER ITC-HL PLTC PLTC-ER ACIC
MATERIAL	Nickel-plated brass
THREAD SIZE	1/2"
THREAD TYPE	NPT
ARMOR (MIN/MAX)	0.579" - 0.872"
CABLE RANGE (MIN/MAX)	0.67" - 1.00"
OUTER SHEATH (MIN/MAX)	0.65-1.00"

Resources

BROCHURES	Crouse-Hinds series TMC3 Armored Gland brochure
CATALOGS	Crouse-Hinds series TMC3 Armored and Non-armored Cable Glands catalog page
CERTIFICATION REPORTS	TMC3 Armored Gland Canadian certification (Class and Division) TMC3 Armored Gland UL certification (Class and Division) TMC3 Armored Gland Canadian certification (Zones) TMC3 Armored Gland ATEX/IECEx certification TMC3 Armored Gland UL certification (Zones)
INSTALLATION INSTRUCTIONS	IF 1890 - TMC3 Cable Gland
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - TMC3-050-1-NP

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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