Product specifications

Eaton TMC3-050-1

Catalog Number: TMC3-050-1

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



Photo is representative

General specifications

Product Name	**Catalog Number**
Eaton Crouse-Hinds series TMC3 cable gland	TMC3-050-1
	UPC
	662276888487
Product Length/Depth	**Product Height**
3.35 in	1.63 in
Product Width	**Product Weight**
1.63 in	0.33 lb

Powering Business Worldwide

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

Aluminum

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 Canadian certification (Zones)

TMC3 Armored Gland ATEX/IECEx certification

TMC3 Armored Gland UL certification (Class and Division)

TMC3 Armored Gland UL certification (Zones)

Installation instructions

IF 1890 - TMC3 Cable Gland

Specifications and datasheets

Eaton Specification Sheet - TMC3-050-1

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