

INDUSTRIAL COMPONENT DATA

ADE1M203NPN -1F2 NP ISO20 TYP6 ADE1M203NPN CAP806604V1 EATON ELECTRIC ADE1M203NPN -1F2 NP ISO20 TYP6

Brand: EATON - MOELLER | Manufacturer Part Number: ADE1M203NPN -1F2 NP ISO20 TYP6



Manufacturer	EATON - MOELLER
MPN / Reference	ADE1M203NPN -1F2 NP ISO20 TYP6
Catalog number	CAP806604V1
Category	Cable gland
Minimum order	1 Pcs
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Product Overview

ADE1M203NPN -1F2 NP ISO20 TYP6

Eaton ADE 1F2, Non-armoured, Nickel-plated Brass, M20, 3 (L), 10-16

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path EATON - MOELLER

Additional Product Information

General specifications

Product Name Eaton's Crouse-Hinds series Capri ADE-1F2 cable gland Catalog Number ADE1M203NPN EAN 3589350032369 Product Length/Depth 47 mm Product Height 26.4 mm Product Width 24 mm Product Weight 51.89 g

Product specifications

Area classification Hazardous/Classified Locations Standards type NEC/CEC

IECEX/ATEX

IEC NEC hazardous rating Class I, Zone 1

Class I, Zone 2 Ingress protection (IP) ratings IP66

IP68 IECEX/ATEX hazardous rating Zone 1

Zone 2

Zone 21

Zone 22 Material Nickel plated brass Cable sealing range 3 (L) Connector type Straight Gland size 6 Gland type

Non-armoured Outer sheath (min/max) 10-16 Protection type Flameproof and increased safety Sealing type Silicone
Thread Size M20 Nominal thread size Metric/PG 20 Pitch thread 1.5 mm Thread Length 15 mm Wrench width 24 mm
Hexagon angular dimension 26.4 mm Suitable for cable diameter - max 16 mm Suitable for cable diameter - min 10 mm
Material quality Brass Surface protection Nickel-plated Degree of protection (IP) IP68 Model Straight Type of sealing
Sealing ring Working temperature - max 140 °C Working temperature - min -60 °C For ex-zone gas 1, 2 For ex-zone dust
21, 22 Lamp type included Halogen Free Thread type Metric Protection, proofing and resistance Shock Resistant Version
Explosion - Tested

ETIM for ADE1M203NPN Cable glands and cable entry products (EC000441)

Feature Name

Feature Value

Thread type (EF001758)

Metric

Nominal thread size metric/PG (EF007839)

20

Pitch thread (EF003712)

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / ADE1M203NPN -1F2 NP ISO20 TYP6 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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