

Eaton ADE1M203NPN

Catalog Number: ADE1M203NPN

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

General specifications

Product Name	Catalog Number
Eaton Capri ADE-1F2 Cable Gland for Hazardous Area	ADE1M203NPN
	EAN
	3589350032369
Product Length/Depth	Product Height
47 mm	26.4 mm
Product Width	Product Weight
24 mm	51.89 g
Warranty	Compliances
No warranty	Contact Manufacturer
	Multiple listings- contact manufacturer

Product specifications

Sealing type

Silicone

Connector type

Straight

NEC hazardous rating

Class I, Zone 1

Class I, Zone 2

Type of sealing

Sealing ring

Gland type

Non-armoured

Protection, proofing and resistance

Shock Resistant

Nominal thread size Metric/PG

20

Cable type

Marine shipboard

Non-armoured

Type P

Tray cable

Standards type

NEC/CEC

IECEX/ATEX

Gland size

6

Material quality

Brass

For ex-zone gas

1, 2

Version

Explosion - Tested

Pitch thread

1.5 mm

Area classification

Hazardous/Classified Locations

For ex-zone dust

Resources

Technical data sheets

[ADE-1F2 Datasheet](#)

21, 22

Working temperature - min

-60 °C

Suitable for cable diameter - min

10 mm

Outer sheath (min/max)

10-16

Degree of protection (IP)

IP68

Ingress protection (IP) ratings

IP66

IP68

Cable sealing range

3 (L)

Thread Size

M20

Color

Natural colour

IECEx/ATEX hazardous rating

Zone 1

Zone 2

Zone 21

Zone 22

Material

Nickel plated brass

Metal

Lamp type included

Halogen Free

Working temperature - max

140 °C

Protection type

Flameproof and increased safety

Suitable for cable diameter - max

16 mm

Hexagon angular dimension

26.4 mm

Surface protection

Nickel-plated

Model

Straight

Thread Length

15 mm

Thread type

Metric

Wrench width

24 mm



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2023 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)