

Eaton ADE1N0503NPN

Catalog Number: ADE1N0503NPN

Eaton ADE 1F2, Non-armoured, Nickel-plated Brass, 1/2", 3 (L), 10-15.5

General specifications

Product Name	Catalog Number
Eaton Capri ADE-1F2 Cable Gland for Hazardous Area	ADE1N0503NPN
	EAN
	3589350032871
Product Length/Depth	Product Height
53.5 mm	26.4 mm
Product Width	Product Weight
24 mm	63.1 g
Warranty	Compliances
No warranty	Contact Manufacturer
	Multiple listings- contact manufacturer



Product specifications

Sealing type

Silicone

Connector type

Straight

Type of sealing

Sealing ring

Gland type

Non-armoured

Protection, proofing and resistance

Shock Resistant

Gland size

6

Material quality

Brass

For ex-zone gas

1, 2

Version

Explosion - Tested

For ex-zone dust

21, 22

Working temperature - min

-60 °C

Suitable for cable diameter - min

10 mm

Outer sheath (min/max)

10-15.5

Degree of protection (IP)

IP68

Cable sealing range

3 (L)

Thread Size

1/2"

Color

Natural colour

Material

Resources

Specifications and datasheets

[Eaton Specification Sheet - ADE1N0503NPN](#)

Technical data sheets

[ADE-1F2 Datasheet](#)

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

15.5 mm

Nominal thread size inch/gas pipe thread

1/2 inch

Hexagon angular dimension

26.4 mm

Surface protection

Nickel-plated

Model

Straight

Thread Length

22.2 mm

Thread type

NPT

Wrench width

24 mm



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