

Eaton ADE4N0753NPN

Catalog Number: ADE4N0753NPN

Eaton ADE 4F, Armoured, Nickel-plated Brass, 3/4", 3 (L), 18-27.5

General specifications

Product Name	Catalog Number
Eaton Capri ADE-4F Cable Gland for Hazardous Area	ADE4N0753NPN
	EAN
	3589350035360
Product Length/Depth	Product Height
87 mm	45 mm
Product Width	Product Weight
41 mm	313.6 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

Armoured

Protection, proofing and resistance

Shock Resistant

Cable range (min/max)

13.5-20.5 mm

Cable type

STA

Lead sheathed with washer

Braided marine shipboard

SWB

SWA

Standards type

NEC/CEC

IECEX/ATEX

Gland size

8

Material quality

Brass

For ex-zone gas

1, 2

Version

Explosion - Tested

Area classification

Hazardous/Classified Locations

For ex-zone dust

21, 22

Resources

Technical data sheets

[ADE-4F Datasheet](#)

Working temperature - min

-60 °C

Suitable for cable diameter - min

18 mm

Outer sheath (min/max)

18-27.5

Degree of protection (IP)

IP68

Ingress protection (IP) ratings

IP66

IP68

Cable sealing range

3 (L)

Thread Size

3/4"

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

27.5 mm

Nominal thread size inch/gas pipe thread

3/4 inch

Hexagon angular dimension

45.1 mm

Surface protection

Nickel-plated

Model

Straight

Thread Length

16 mm

Thread type

NPT

Wrench width

41 mm



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