

Eaton ADE6CN0502SSSCN

Catalog Number: ADE6CN0502SSSCN

Eaton ADE 6FC, Armoured Barrier, Stainless Steel, 1/2", 2 (M), 8.5-16

General specifications

Product Name	Catalog Number
Eaton Capri ADE-6FC Cable Gland for Hazardous Area	ADE6CN0502SSSCN
	EAN
	3589350037456
Product Length/Depth	Product Height
76.7 mm	26.4 mm
Product Width	Product Weight
24 mm	177.501 g
Warranty	Compliances
No warranty	Contact Manufacturer
	Multiple listings- contact manufacturer

Product specifications

Sealing type

Silicone

Connector type

Straight

Type of sealing

Diaphragm

Gland type

Armoured Barrier

Protection, proofing and resistance

Shock Resistant

Suitable for

Armoured Cable

Gland size

6

Material quality

Stainless steel V4A

For ex-zone gas

1, 2

Fitted with:

Separable Screw Gland

Strain Relief

Version

Explosion - Tested

EMC

Pitch thread

1.81 mm

For ex-zone dust

21, 22

Working temperature - min

-60 °C

Suitable for cable diameter - min

8.5 mm

Outer sheath (min/max)

8.5-16

Degree of protection (IP)

IP66

Resources

Technical data sheets

[ADE-6FC Datasheet](#)

Cable sealing range

2 (M)

Thread Size

1/2"

Color

Natural colour

Material

Stainless steel

Metal

Lamp type included

Halogen Free

Working temperature - max

80 °C

Protection type

Flameproof and increased safety

Suitable for cable diameter - max

16 mm

Nominal thread size inch/gas pipe thread

1/2 inch

Hexagon angular dimension

26.4 mm

Surface protection

Untreated

Integrated function

Screened

Model

Straight

Thread Length

22.2 mm

Thread type

NPT

Barrier type

TSC Compound

Wrench width

24 mm



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