

# Eaton ADE1M201NPN

Catalog Number: ADE1M201NPN

Eaton ADE 1F2, Non-armoured, Nickel-plated Brass, M20, 1 (S), 4.5-8.5

## General specifications

|                                                    |                                         |
|----------------------------------------------------|-----------------------------------------|
| Product Name                                       | Catalog Number                          |
| Eaton Capri ADE-1F2 Cable Gland for Hazardous Area | ADE1M201NPN                             |
|                                                    | EAN                                     |
|                                                    | 3589350032420                           |
| Product Length/Depth                               | Product Height                          |
| 40 mm                                              | 26.4 mm                                 |
| Product Width                                      | Product Weight                          |
| 24 mm                                              | 49.5 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

### Nominal thread size Metric/PG

20

### Gland size

4

### Material quality

Brass

### For ex-zone gas

1, 2

### Version

Explosion - Tested

### Pitch thread

1.5 mm

### For ex-zone dust

21, 22

### Working temperature - min

-60 °C

### Suitable for cable diameter - min

4.5 mm

### Outer sheath (min/max)

4.5-8.5

### Degree of protection (IP)

IP68

### Cable sealing range

1 (S)

### Thread Size

## Resources

### Technical data sheets

[ADE-1F2 Datasheet](#)

M20

Color

Natural colour

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

8.5 mm

Hexagon angular dimension

18.7 mm

Surface protection

Nickel-plated

Model

Straight

Thread Length

15 mm

Thread type

Metric

Wrench width

17 mm