7-16 DIN Female End Cap Assembly

Product Classification

**Product Type**
Surge arrestor accessory

**Ordering Note**
CommScope® standard product in Asia Pacific

General Specifications

**Interface**
7-16 DIN Female

**Dimensions**

<table>
<thead>
<tr>
<th>Width</th>
<th>31.75 mm</th>
<th>1.25 in</th>
</tr>
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<tbody>
<tr>
<td>Length</td>
<td>16.88 mm</td>
<td>0.665 in</td>
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Outline Drawing
Mechanical Specifications

**Mechanical Shock Test Method**
IEC 60068-2-27

Environmental Specifications

**Operating Temperature**
-55 °C to +85 °C (-67 °F to +185 °F)

**Storage Temperature**
-65 °C to +125 °C (-85 °F to +257 °F)

**Corrosion Test Method**
IEC 60068-2-11

**Immersion Depth**
1 m

**Immersion Test Mating**
Mated

**Immersion Test Method**
IEC 60529:2001, IP68

**Moisture Resistance Test Method**
IEC 60068-2-3

**Thermal Shock Test Method**
IEC 60068-2-14

**Vibration Test Method**
IEC 60068-2-6

Packaging and Weights

**Packaging quantity**
1

**Weight, net**
63.5 g  |  0.14 lb

Regulatory Compliance/Certifications

**Agency**
CHINA-ROHS
ISO 9001:2015
REACH-SVHC
ROHS

**Classification**
Below maximum concentration value
Designed, manufactured and/or distributed under this quality management system
Compliant as per SVHC revision on www.commscope.com/ProductCompliance
Compliant

* Footnotes

**Immersion Depth**
Immersion at specified depth for 24 hours