R85049/82-24Z03

ACTIVE

Raychem AS85049, Screened Backshells & Adapters, Straight, Accepts Cable Diameter (Max) 25.4 mm, Adapter Entry Size 3, 54 TE Adapter Code



Raychem | Raychem AS85049

TE Internal #: **EF8593-000**
TE Internal Description: **R85049/82-24Z03**
Mil-Spec: **M85049/82-24Z03**
Alias #: **M85049/82-24Z03**
All M85049/82 Screened, Banding Backshells (18)

Adapter Angle : **Straight**
Accepts Cable Diameter (Max) : **25.4 mm [1 in]**
Adapter Entry Size : **3**
TE Adapter Code : **54**
Backshell Material : **Aluminum Alloy**

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Compatible Parts & Tooling

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Documents | Features | Product Compliance

Please review product documents or contact us for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features
Adapter Angle : **Straight**
Connector System : **Cable-to-Cable**
Termination Device Type : **M85049**
Connector Shell Size : **24**
Sealable : **Yes**

Body Features
Adapter Entry Size : **3**
TE Adapter Code : **54**
Backshell Material : **Aluminum Alloy**

Dimensions
Accepts Cable Diameter (Max) : **25.4 mm [1 in]**

Usage Conditions
Operating Temperature Range : **-65 – 175 °C [-85 – 347 °F]**

Industry Standards
Connector Detail Specification Number :
AS34001, AS34011, AS34041, AS34061, AS34081, AS34091, AS34121, AS34241, AS34461, AS34501, AS34511, AS34541, AS34561, AS34641, AS34671, AS34681, M83723/01, M83723/02, M83723/03, M83723/04, M83723/05, M83723/06, M83723/07, M83723/08, M83723/13, M83723/14, M83723/36, M83723/37, M83723/38, M83723/39, M83723/40, M83723/41, M83723/42, M83723/43, M83723/48, M83723/49, M83723/65, M83723/66, M83723/67, M83723/68, M83723/69, M83723/71, M83723/72, M83723/73, M83723/74, M83723/75, M83723/76, M83723/77, M83723/78, M83723/82, M83723/83, M83723/84, M83723/85, M83723/86, M83723/87, M83723/91, M83723/92, M83723/95, M83723/96, M83723/97, M83723/98, MS3459, MS3470, MS3471, MS3472, MS3474, MS3475, MS3476, NAS 1599, NAS 1641, NAS 1642, NAS 1643, NAS 1650, NAS 1651, NAS 1652, NAS 1653, NAS 1692, NAS 1693, NAS 1694, NAS 1699, NAS 1700, NAS 1701, NAS 1702

Other
Connector General Specification Number :
AS50151 Class D,L,U,W Crimp Contact, AS50151 Class D,L,U,W Crimp Contact Less ENDBELL, AS50151 Class L,W Crimp Contact, AS50151 Crimp Contact, AS81703 Series 3, AS81703 Series 3/Class E,L, MIL-DTL-26482 Series 2/Class A,L, MIL-DTL-83723 Series I/Class A,G,R, MIL-DTL-83723 Series I/Class G,R, MIL-DTL-83723 Series III/Class A,G,K,R, MIL-DTL-83723 Series III/Class A,G,K,R,S, MIL-DTL-83723 Series III/Class A,G,R, MIL-DTL-83723 Series III/Class G,R, MIL-DTL-83723 Series III/Class G,R,W, MIL-DTL-83723 Series III/Class S, MIL-DTL-83723 Series IIII/Class H

Compatible Parts

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M85049/128-3
Raychem AS85049, Screened...
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THIS PRODUCT

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R85049/82-24Z03
Raychem AS85049, Screened Backshells & Adapters, Straight...



Non-Stocked

Adapter Angle : **Straight**
Accepts Cable Diameter (Max) : **25.4 mm**
Adapter Entry Size : **3**
TE Adapter Code : **54**
Backshell Material : **Aluminum Alloy**

TOP RESULTS

SCREENED BACKSHELLS & ADAPTERS
R85049/82-20Z03
Raychem AS85049, Screened Backshells & Adapters, Straight...



In-Stock

Adapter Angle : **Straight**
Accepts Cable Diameter (Max) : **20.62 mm**
Adapter Entry Size : **3**
TE Adapter Code : **54**
Backshell Material : **Aluminum Alloy**

SCREENED BACKSHELLS & ADAPTERS
R85049/82-18Z03
Raychem AS85049, Screened Backshells & Adapters, Straight...



In-Stock

Adapter Angle : **Straight**
Accepts Cable Diameter (Max) : **19.05 mm**
Adapter Entry Size : **3**
TE Adapter Code : **54**
Backshell Material : **Aluminum Alloy**

SCREENED BACKSHELLS & ADAPTERS
R85049/82-16Z03
Raychem AS85049, Screened Backshells & Adapters, Straight...



In-Stock

Adapter Angle : **Straight**
Accepts Cable Diameter (Max) : **15.88 mm**
Adapter Entry Size : **3**
TE Adapter Code : **54**
Backshell Material : **Aluminum Alloy**

Customers Also Bought



TE Part #: **5646533-1**
Z-PACK 2mm HM, Hard Metric Backplane Connectors...
$8.891 per unit
Inventory: 370
Add To Cart



TE Part #: **5646574-1**
Z-PACK 2mm HM, Hard Metric Backplane Connectors...
$10.124 per unit
Inventory: 278
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TE Part #: **202F211-71-0**
Heat Shrink Boots, 180 °, Molded Part Shape Code...
$13.950 per unit
Inventory: 18
Add To Cart



TE Part #: **D-621-0415**
Data Bus Terminators, Socket, 78 Ω, Threaded, Plug
$250.250 per unit
Inventory: 34
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Also in the Series | Raychem AS85049



Backshell Accessories (1)



Screened Backshells & Adapters (137)



Unscreened Backshells & Adapters (267)