

M85049背夾器

M85049涵蓋各連接器附件，如後殼背夾器。按照規格需求及環境暴露區域所用，以及在有必要抑制電磁干擾（EMI）和射頻應用干擾（RFI）使用。

M85049組件和配件有多種選擇，除了圓型、方型，還有直型、90° 直角型、45° 彎角型，以滿足您的需求選用。

所有的連接器配件的設計和測試可滿足或超過美國軍事規格，確保你安全可靠的設計選擇。

M85049產品規格

Part No.	Description
M85049/1	Straight strain relief
M85049/2	Straight environmental strain relief
M85049/3	Straight environmental backshell
M85049/4	Straight step-up environmental backshell
M85049/5	Straight step-down environmental backshell
M85049/6	45° RFI/EMI environmental backshell
M85049/7	45° environmental backshell
M85049/8	90° RFI/EMI environmental backshell
M85049/9	90° environmental backshell
M85049/10	Straight RFI/EMI environmental backshell
M85049/11	Straight environmental backshell
M85049/14	E nuts
M85049/15	45° Qwik-Ty® strain reliefs
M85049/16	90° Qwik-Ty® strain reliefs
M85049/17	Straight RFI/EMI environmental backshell
M85049/18	Straight RFI/EMI environmental backshell
M85049/19	Straight environmental backshell
M85049/20	Straight crimp ring backshell and crimp ring
M85049/21	Straight non-environmental strain relief
M85049/23	45° RFI/EMI non-environmental backshell
M85049/24	90° RFI/EMI non-environmental backshell
M85049/25	Straight RFI/EMI non-environmental backshell
M85049/26	Adapter/crimp ring
M85049/27	E nuts
M85049/28	Straight rectangular non-environmental backshell
M85049/29	Straight non-environmental strain relief
M85049/30	Straight RFI/EMI shield termination backshell
M85049/31	E nuts



佳昭企業有限公司
NEARSON ENTERPRISE CORP.

• TEL:886-2-2957-9823 • FAX:886-2-2957-9712
• <http://www.nearson.com.tw>

M85049/32	90° non-environmental shield termination backshell
M85049/33	Straight crimp ring non-environmental backshell
M85049/34	Straight adapter and extender
M85049/36	Straight RFI/EMI non-environmental backshell
M85049/37	90° RFI/EMI non-environmental backshell
M85049/38	Straight strain reliefs
M85049/39	90° strain reliefs
M85049/41	Straight strain relief
M85049/42	Straight strain relief
M85049/43	45° strain relief
M85049/44	Straight rectangular strain relief backshell
M85049/45	Straight strain relief
M85049/46	90° non-self- locking composite strain relief
M85049/47	90° strain reliefs
M85049/48	Rectangular strain relief backshell
M85049/49	Straight strain relief
M85049/50	Rectangular strain relief backshell
M85049/51	90° strain reliefs
M85049/52	Straight strain reliefs
M85049/53	Qwik-Ty® strain reliefs
M85049/54	Qwik-Ty® strain reliefs
M85049/55	Qwik-Ty® strain reliefs
M85049/56	Qwik-Ty® strain reliefs
M85049/57	Qwik-Ty® strain reliefs
M85049/58	Potting boot ring
M85049/59	Straight shrink boot adapter
M85049/60	Straight shrink boot adapters
M85049/61	Potting boot ring
M85049/62	Straight shrink boot adapter
M85049/63	90° Qwik-Ty® strain relief
M85049/69	Straight shrink boot adapter
M85049/74	Potting boot
M85049/75	Potting boot
M85049/76	90° EMI/RFI environmental backshell
M85049/77	45° EMI/RFI environmental backshell
M85049/78	45° EMI/RFI environmental backshell
M85049/79	90° EMI/RFI environmental backshell
M85049/80	Sealing plug, sizes 8, 12 & 16
M85049/81	Sealing plug



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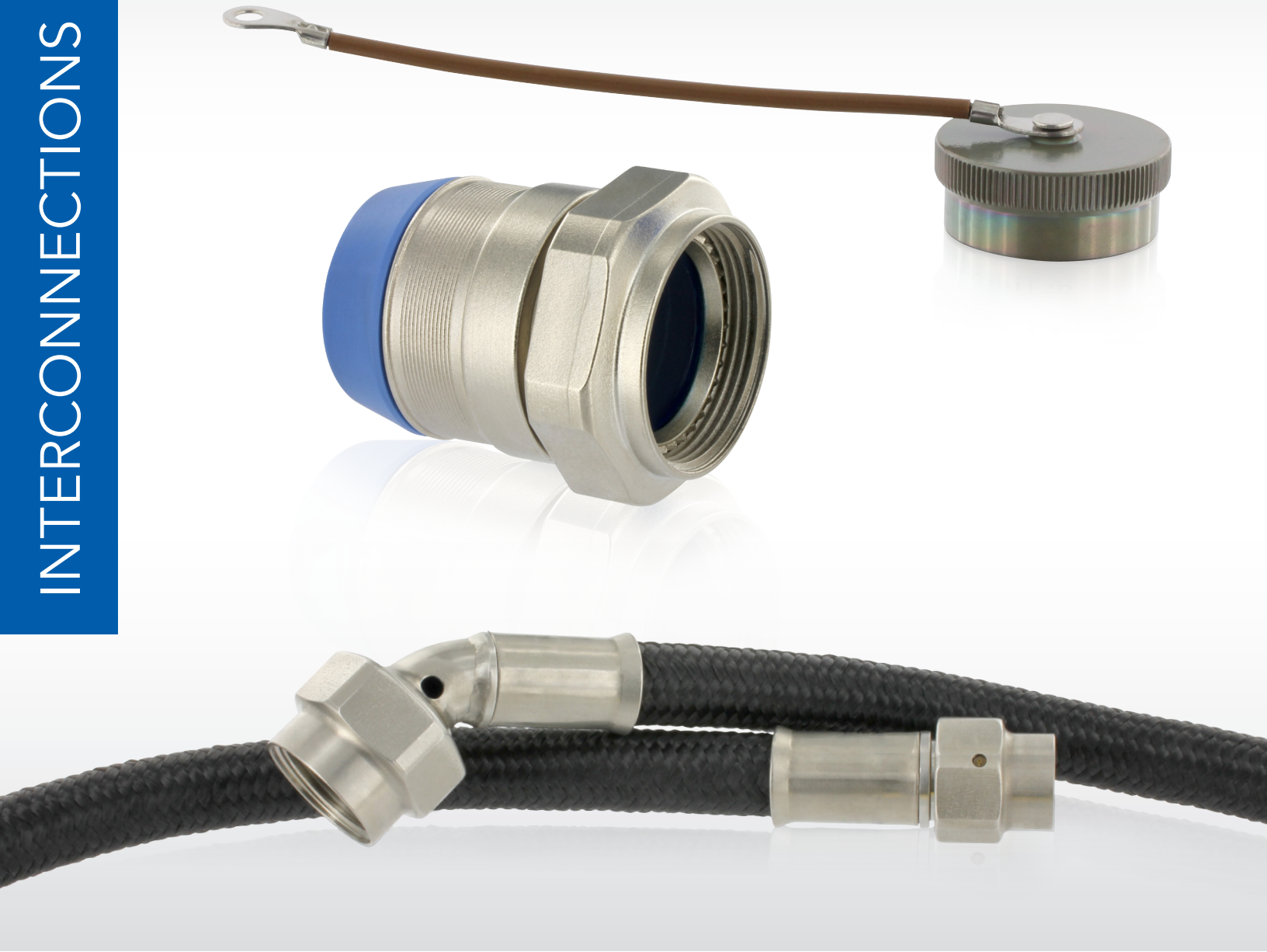
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M85049/82	Banding backshells
M85049/83	Banding backshells
M85049/84	Banding backshells
M85049/85	Banding backshells
M85049/86	Banding backshells
M85049/87	Banding backshells
M85049/88	Banding backshells
M85049/89	Banding backshells
M85049/90	Banding backshells
M85049/91	Strain reliefs
M85049/92	Strain reliefs
M85049/93	Banding split ring
M85049/94	Full perimeter mounting flange
M85049/95	$\frac{3}{4}$ perimeter mounting flange
M85049/96	$\frac{1}{4}$ perimeter mounting flange
M85049/103	Straight shield sock composite adapter
M85049/104	45° shield sock composite adapter
M85049/105	90° shield sock composite adapter
M85049/109	Straight shield sock shrink boot adapter
M85049/111	90° shield sock shrink boot adapter
M85049/112	Straight shield sock shrink boot adapter
M85049/114	90° shield sock shrink boot adapter
M85049/115	Straight shield sock shrink boot adapter
M85049/117	90° RFI/EMI self locking & non-self locking shield termination backshell
M85049/118	Straight strain relief
M85049/120	90° strain relief
M85049/121	Straight strain relief
M85049/123	90° strain relief
M85049/124	Straight strain relief
M85049/126	90° strain relief
M85049/127	Bushing strip
M85049/128	Clamping bands
M85049/130	Gasket
M85049/134	Filler plug
M85049/139	Telescoping bushing, C or L
M85049/140	Straight lipped heat shrink boots
M85049/141	90° lipped heat shrink boots
M85049/142	Wide body heat shrink boot transitions



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Backshells and Conduits
Reliable Interconnect Solutions

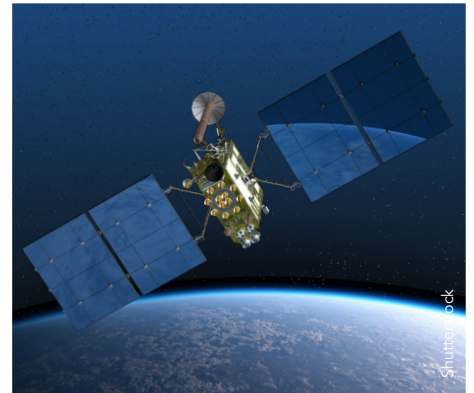
Typical applications



Aviation



Ground Military



Space



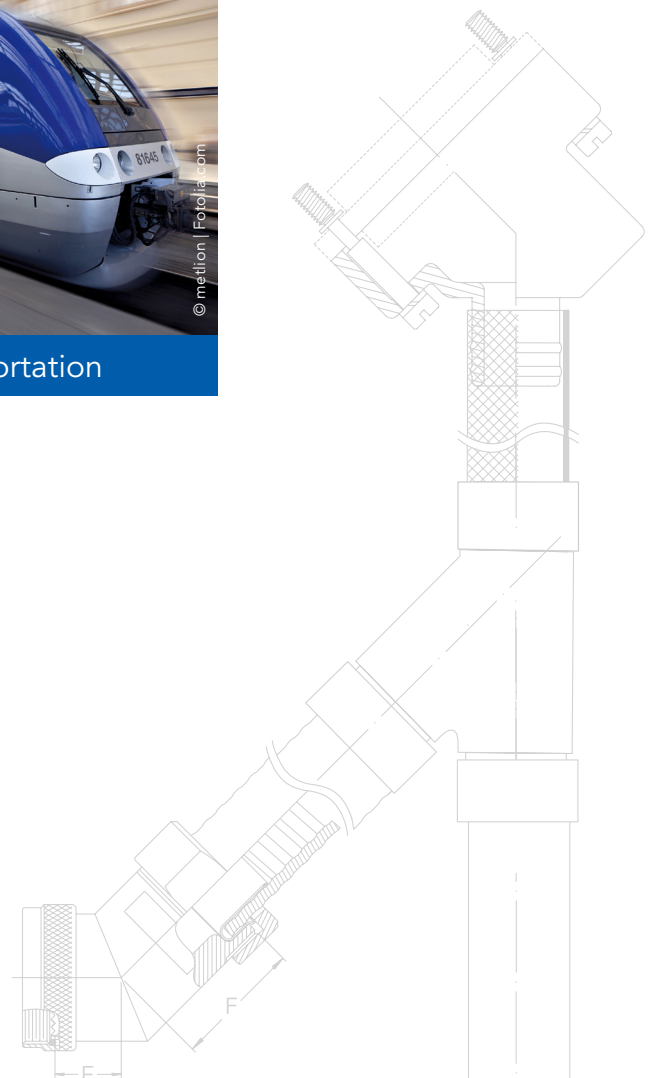
Industry



Ground Transportation



Military Marine



Features & Benefits

EXTENSIVE RANGE

A Solution for all Your Needs

From QPL to customer specific designs, from light weight composite to highly resistant stainless steel, SUNBANK provides a wide range of backshells and conduits to route your cables.

SET & FORGET

Unique Backshell Locking

Conceived by SUNBANK, the self-seating mechanism is a design that prevents premature decoupling, even under the most severe conditions. No additional reinforcement needed.

EASY & VERSATILE

Flexible Conduit Solution

Wires are directly inserted in the conduit for protection and routing. Easy change of the inside wiring compared with jacket or overmolded cables.

SHIELDED

EMI/RFI Conduit Protection

Metallic braided shielding that coats the flexible conduit provides excellent EMI/RFI protection. Synthetic braided coatings are also available for abrasion protection purposes.

& MUCH MORE

The Way You Want it

SUNBANK can also provide many other interconnect solutions such as connector dust caps, RFI/EMI accessories or transition accessories.

Large Termination Types



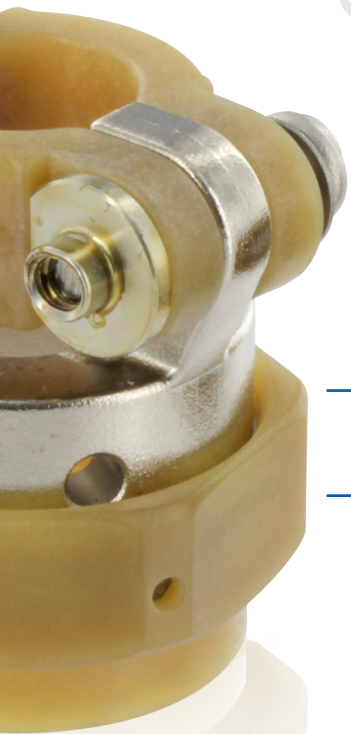
Various Materials & Plating



Consult "Build a Backshell®" on www.sunbank.com

Various Standards

BACC10 AS85049
ABS1361 M28840
ABS1358
MIL DTL 38999



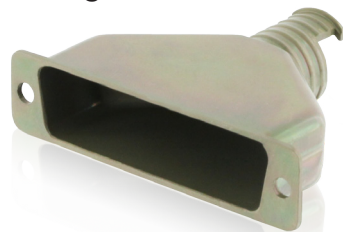
Various Shapes



Circular



Rectangular



The SUNBANK brand covers a large variety of interconnect solutions to vector and secure cable routing. This includes connector backshells and covers, conduits, as well as many other accessories.

The following presents some of the major product categories.



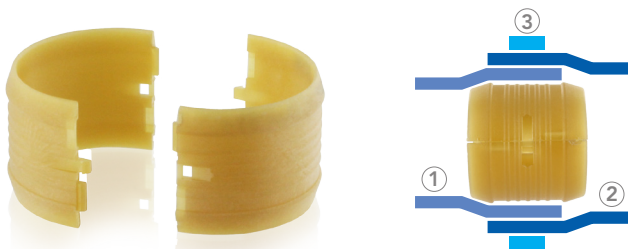
Protective Covers

- Protect unmated connectors from dust and moisture
- For bayonet and screw coupling connectors
- Available in various plating options
- Qualified to fit on MIL-DTL-38999, MIL C 5015 and Mil 83723 among many other connectors



Shield Termination Band

- Tightens the braid on the backshell
- Ensures excellent shielding continuity
- All related banding tools available



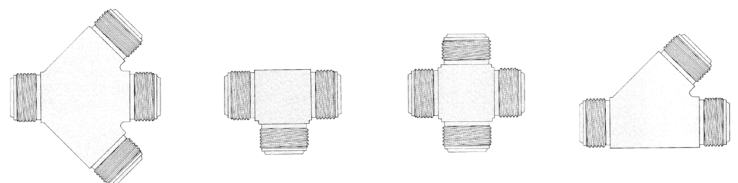
Shield Support Ring

- Link two metal braids^{①&②} by attaching them with a shield termination band^③ on the support ring
- More reliable and repairable alternative to solder sleeve: no heat needed, no wire damage



Transition Accessories

- Provides a robust fan out on the harness in multiple directions
- "T", "X", "Y" types as well as many others



SUNBANK's "**Sunflex**" flexible conduits enable a repairable and static/dynamic cable routing, while protecting the wires from mechanical and chemical stresses.

Sunflex conduits offer various superimposed physical layers with each of the layers adding specific properties and functions to the routing.

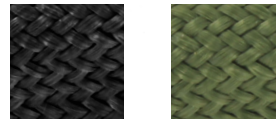
Liner

Helicoil design to allow multiple flexures
Low smoke / zero halogen options



Anti-abrasion Braid

Protective light weight polymer braid
Enhances conduit tensile strength



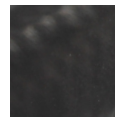
Metal Braid

EMI/RFI shielding,
Multiple braiding layers option



Environmental Jacket

Anti-moisture, Anti-fungus
Fluid resistant, UV resistant



Sunflex conduits can either be supplied in bulk, un-wired or as a **fully wired assembly**. In this case, we can provide you the wiring adaptors and even the connectors for a "Plug and Play" solution.

Reliable People, Reliable Solutions



Your local contact



Our contribution to environmental protection;
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