

Virtual Sample Kit

High-Performance Adapters

More Choice for Shield Terminations, Shielding, and Strain Relief



TE Connectivity offers a range of adapter options to enable you to select the product that best meets your performance and cost requirements. With one click on the product name below, you can obtain product information, download drawings, check availability, and request samples



[Raychem HexaShield Adapters](#)

Provides 360° shield termination and wire management with fast assembly



[Raychem FlexiScreen Adapters](#)

Flexible alternative to HexaShield adapters



[Raychem Spin Lock Variable Angle Adapters](#)

Single backshell allows choice of straight, 45°, and 90° cable exits in cable clamp and sealed versions



[Raychem Tinel-Lock Ring Adapters](#)

Heat-recoverable Tinel metal ring shrinks when heated to help permanently attach the shield to the adapter body



[Raychem Side Entry Tinel-Lock Ring Adapters](#)

Split Tinel ring version that allows easy installation and removal for re-entry



[Raychem Braided Adapters](#)

To allow a standard entry to handle different cable sizes, these adapters contain a braided shield that is terminated to the cable's braid with a SolderSleeve device



[Raychem Commercial Bandstrap Adapters](#)

Stainless-steel band that is tightened to provides a low-resistance connection between shield and backshell



[Raychem AS85049/128 Bandstraps](#)

Three styles of stainless steel bands in both pre-coiled and side-entry configurations



[Raychem AS85049/82 through /90 Adapters](#)

Industry-standard straight and right-angle adapters in configuration for popular Mil-Spec connectors

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Polamco Backshells and Termination Techniques

Polamco precision backshells are offered with a wide range of termination options for screens to help control EMI and achieve EMC goals. We also offer a range of other accessories, such as protection caps



Protection Caps for Circular and Rectangular Connectors

Polamco caps and covers are compatible with mil-spec dimensions, with myriad options of lanyard styles and gasket materials



Polamco Circular Backshells

Ruggedly reliable circular backshells in shielded, unshielded, and conduit versions



Polamco Rectangular Backshells

A wide range of options for D-subminiature, micro-D, ARINC, and other connectors



Braid Tail Termination Backshells

Pre-terminated screenbraid sock with a high-reliability, low-profile magna-form ring termination



Braid Trap Termination Backshells

Tool-free 360° screen termination by "barrel thread" braid trap system. A cable clamp backshell version is also available



Spring Termination Backshells

Tool-free, screen termination by stainless steel constant-force spring



Band Termination Backshells

Screen termination obtained by stainless steel band. Sealing and strain relief of backshell can be increased by including a heat shrink boot



Mesh Tape Termination Backshells

Mesh tape bundle system creates a windowless EMI barrier, even without overall screenbraid by using 360° termination of multiple individual screens



Cone Termination Backshells

An individual screen termination option using a castellated cone to compress braid



TAK Termination Backshells

A pre-installed heat-shrink boot provides a high-reliability magna-form screen termination