3M

Cold Shrink EC-Series End Caps

Data Sheet

Product Description

3M Cold Shrink End Caps are close-ended, tubular rubber sleeves that are factory expanded and loaded onto a removable core. When positioned over the end of a cable, or other cylindrical object the core is removed to provide a reliable environmental seal. Four different end caps are available to accommodate a wide range of sizes.

Features

- Simple and fast installation, no tools required.
- Accommodates size ranges from 0.46" 3.32".
- Good abrasion resistance.
- Seals tight, retains resiliency for years.
- Water resistant.
- No mastic or tape required.
- Resists fungus
- Resists acids and alkalies.
- Resists ozone.
- Easily removed.



Applications

Moisture sealing and physical protection for cables, pipes or other cylindrical objects.

Maintenance

3M Cold Shrink EC-Series End Caps are stable under normal storage conditions. The end caps are not impaired by freezing or overheating due to ambient temperatures encountered during shipping or storage. Normal storage and stock rotation are recommended.

Properties

Typical Value
Black
480 psi
1400 psi
750%
150 pli
No Growth
1.8% wt. gain

Selection Chart

Product #	Use Range inches	(mm)
EC-1	0.46 - 0.82	(11,6 - 20,9)
EC-2	0.63 - 1.18	(15,9 - 30,1)
EC-3	1.02 - 1.94	(26,0 - 49,2)
EC-4	1.79 - 3.32	(45,5 - 84,3)

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