



# Raychem INSTALITE Cable Bundle Management Sleeves

LIGHTWEIGHT FLEXIBLE FISHNET CONSTRUCTION FOR REDUCED INSTALLATION TIME

## LIGHTWEIGHT

- Made from flame-retardant polybutylene terephthalate (PBT)

## VERSATILE

- Removes the need for taping of wires under overbraids
- Replaces labor intensive lacing or taping of bundles
- Accommodates a wide range of cable bundles or diameter changes within one cable length

## EASE TO USE

- Low friction sleeves make it easy to install cable bundles in confined areas
- Uses standard hot knife to cut and bond ends
- Terminated with industry standard tapes and sealants

## APPLICATIONS

- Commercial Air
- Defense
- Rail

INSTALITE cable bundle management sleeves from TE Connectivity (TE) organize and protect open wire bundles, with the benefit of substantial savings in weight and installation time when compared to traditional tapes and lacing.

TE's cable bundle management sleeves expand generously to accommodate a wide range of cable diameters in a single bundle, including long cable lengths, while still allowing for breakouts and transitions. This, along with the ability to use standard tooling and equipment, without the need for labor-intensive lacing or taping of the bundles, saves valuable time on installation.

This extremely lightweight and highly flexible means of cable bundling and organization features low-friction abrasion-resistant protection to help prevent wire chaffing. Better still, just a few sizes of the cable bundle management sleeves can accommodate a wide range of applications.

The sleeving boasts a temperature range of -40°C to +150°C, and resists common fuels, oils and greases.

## TE Components . . . TE Technology . . . TE Know-how . . .

AMP | AGASTAT | CII | HARTMAN | KILOVAC | MICRODOT | NANONICS | POLAMCO | Raychem  
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# INSTALITE CABLE BUNDLE MANAGEMENT SLEEVES

Save Weight and Installation Time



The cable bundle management sleeves are easily terminated with industry standard tapes and sealants.

## Performance Characteristics

### MATERIALS

- Flame-retardant PBT meets UL 94V-0 requirements

### ENVIRONMENTAL/MECHANICAL PROPERTIES

- **Temperature:** -40°C to +150°C
- **Fluid Resistance:** Fuels, oils, and greases
- **Lightweight**
- **Highly expandable**
- **Low-friction material**

### SPECIFICATIONS

- **Product Specification:** RW-3042
- **Application Specification:** ELE-3COP-367

## ORDERING INFORMATION

Description	Part No.	Nominal Dia. (mm)	Bundle Dia. (mm)		Mass (g/m)	Length/Reel (m)
			Min.	Max.		
CBMS-10-P	EG1595-000	10	5	25	2.9	200
CBMS-20-P	EG1596-000	20	10	38	3.1	200
CBMS-40-P	EG1598-000	40	20	52	3.7	180

[te.com/cbms](http://te.com/cbms)

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Consult TE for the latest dimensions and design specifications.

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