Raytronics AG

CBMS Instalite cable bundle management sleeves

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

Product facts of cable bunde management sleeves CBMS

- Operating temperature: -40°C to +150°C
- Flame-retardant PBT meets UL 94 V-0
- Fluid resistance: fuels, oils, greases
- Highly expandable
- Low-friction material
- Lightweight
- No need of taping wires under overbraids
- Easy to use

Dimensions in mm

Part Number	Diameter		Weight	Packing unit
	min.	max.	g/m	
CBMS-10-P	5	25	2.9	200
CBMS-20-P	10	38	3.1	200
CBMS-40-P	20	52	2.7	180

TE Connectivity, TYCO, Raychem

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