Datasheet

MICROLINK networks
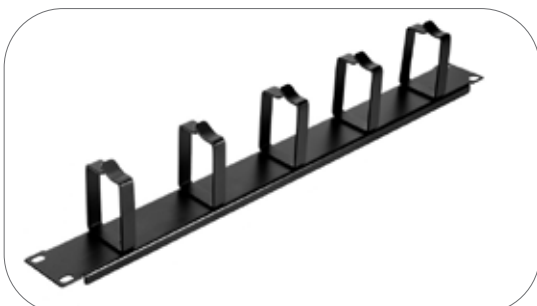
CABLE MANAGERS

DESCRIPTION

MICROLINK Horizontal cable managers ensure optimal cable radius to prevent deterioration or breakage. Flexible fingers maximize the care and protection of the equipment and cables, keeping the structured cabling system unhurt and totally functional. Removable cover makes it easy to add or remove bundled cables quickly. High capacity horizontal cable managers provide an efficient way to manage high performance copper, fiber and etc. on any 19" rack.

FEATURES AND BENEFITS

✓ Integral bend radius control
✓ Convenient hinged cover
✓ Flexible finger dusts
✓ Cable pass through holes
✓ Available in 2U version (CMH-SFD2U)
✓ Available in dual sided version (CMH-DFD1U)

STANDARDS

RoHS Compliant
ISO9001 Certificate

High Quality   Finest Precision   Durability

MICROLINK networks

CABLE MANAGERS

TECHNICAL SPECIFICATIONS

PHYSICAL CHARACTERISTICS	DESCRIPTION			
PART NUMBER	MK-1UCMP	MK-2UCMP	MK-1UCMPD	MK-1UCMPD
Style	Finger Duct with Cover	Finger Duct with Cover	Finger Duct with Cover	Finger Duct with Cover
No. of Rack Spaces	1U	2U	1U	42U
Type	Single Sided	Single Sided	Dual Sided	Dual Sided
Material	ABS	ABS	ABS	Sheet Metal
Color	Black	Black	Black	Black
Orientation	Horizontal	Horizontal	Horizontal	Horizontal
Length of Finger Duct	2.87''	2.87''	2.87''	2.87''
Pass-through Holes	2	2	2	2
Detachable cover	Yes	Yes	Yes	Yes
Application	Copper, Fiber and etc.	Copper, Fiber and etc.	Copper, Fiber and etc.	Copper, Fiber and etc.
Included Accessories	M6*15mm Screw x4 and M6 Nut x4	M6*15mm Screw x4 and M6 Nut x4	M6*15mm Screw x4 and M6 Nut x4	M6*15mm Screw x4 and M6 Nut x4
Dimensions (HxWxD)	1.73"x19"x3.43" (44x482.6x87mm)	3.48"x19"x3.43" (88.5x482.6x87mm)	1.73"x19"x6.85" (44x482.6x174mm)	7.874" x 5.945" (200.0 x 151.0 mm)

CABLE CAPACITY REFERENCE GUIDE

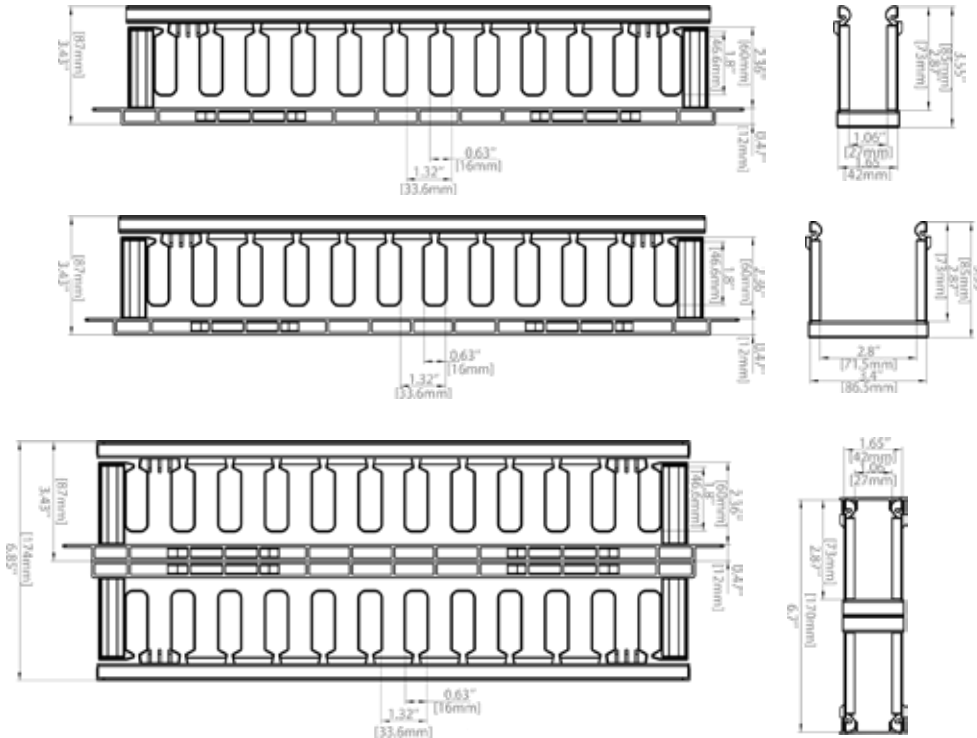| PART NUMBER	CABLE CAPACITY									
	CAT5E 24AWG-5.5mm		CAT6 24AWG-6.1mm		CAT6 SLIM 28AWG-3.8mm		CAT6A/CAT7 26AWG-6.2mm		CAT8 28AWG-6.2mm	
	30%	100%	30%	100%	30%	100%	30%	100%	30%	100%
MK-1UCMP	16	53	14	48	38	14	45	14	14	45
MK-2UCMP	47	158	37	124	101	336	117	35	35	117
MK-1UCMPD	32	106	29	96	76	254	90	27	27	90

Note:

---The managers can be used with copper, fiber, and etc. And the above cable capacities of coppers are theoretical values for reference only.

---30% is recommended cable fill, and 100% is maximum cable fill.

CABLE MANAGERS

TECHNICAL DRAWING

ORDER INFORMATION

PART NUMBER	DESCRIPTION
MK-1UCMP	1U Plastic Single Sided Horizontal Cable Manager with Finger Duct
MK-2UCMP	2U Plastic Single Sided Horizontal Cable Manager with Finger Duct
MK-1UCMPD	1U Plastic Dual Sided Horizontal Cable Manager with Finger Duct
MK-1UCMCR	1U Metal Horizontal Cable Manager with 5 D-rings
MK-1UBRS	1U Metal Recessed Horizontal Cable Manager with Brush Strip
MK-VM42U	Metal Recessed Vertical Cable Manager with Brush Strip
MK-VM22U	Metal Recessed Vertical Cable Manager with Brush Strip