

Plastic Fiber Optic Cables

All thru-beam mode plastic fiber optic cables are sold in pairs.

Thru-Beam Mode Plastic Fiber Optic Cables

for SU15-K, SU16, SU17, SU17.1, MHP-FR, MPF2HD, and ML17-LL Amplifiers

Photoelectric Fiber Optic Cables

Side View/Periscope Sensing Head						
Model Number	Cable Length	Fiber Diameter	Sheathing Material	Compatible Amplifiers	Sensing Range	Dimensions (mm)
HPF-T007	2 m	1.0 mm	Black polyethylene	SU15-K	80 mm	
				SU16 High Power	115 mm	
				SU16 High Speed	33 mm	
				SU16 Analog	12 mm	
				SU17	75 mm	
				SU17.1	145 mm	
				MHP-FR [†]	not compatible	
				MPF2HD [‡]	not compatible	
ML17-LL	41 mm					
HPF-T021-H	2 m	2.2 mm	Black polyethylene	SU15-K	340 mm	
				SU16 High Power	500 mm	
				SU16 High Speed	130 mm	
				SU16 Analog	variable	
				SU17	310 mm	
				SU17.1	variable	
				MHP-FR [†]	105 mm	
				MPF2HD [‡]	53 mm	
ML17-LL	165 mm					
HPF-T020	2 m	2.2 mm	Black polyethylene	SU15-K	1900 mm	
				SU16 High Power	3100 mm	
				SU16 High Speed	750 mm	
				SU16 Analog	320 mm	
				SU17	1950 mm	
				SU17.1	4300 mm	
				MHP-FR [†]	540 mm	
				MPF2HD [‡]	370 mm	
ML17-LL	1028 mm					

Right Angle Sensing Head						
Model Number	Cable Length	Fiber Diameter	Sheathing Material	Compatible Amplifiers	Sensing Range	Dimensions (mm)
HPF-T010 ⚡	2 m	2.2 mm	Black polyethylene	SU15-K	86 mm	
				SU16 High Power	290 mm	
				SU16 High Speed	78 mm	
				SU16 Analog	not compatible	
				SU17	210 mm	
				SU17.1	820 mm	
				MHP-FR [†]	73 mm	
				MPF2HD [‡]	37 mm	
ML17-LL	116 mm					

[†] Requires MHPFOA adapter (sold separately).
[‡] Requires MPZFOADPT adapter (sold separately).

- ⚡ Stocked item
 - Typical delivery 4 weeks or less
- Consult factory for all other models

Subject to modifications without notice

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