

INSTALLATION, TESTING, AND MAINTENANCE



Installation Accessories

Break-out Kits

269-BOK12-20312	Optical Fiber Cable Break-out Kit, 12-Fiber
269-BOK24-20312	Optical Fiber Cable Break-out Kit, 24-Fiber

CHARACTERISTICS

	269-BOK12-20312	269-BOK24-20312
Fiber count:	12	24
Cable diameter:	5.8 mm (0.23 in)	8.4 mm (0.33 in)
Cable structure:	Single-jacket tight-buffer round	
Tube size:	2 mm (0.08 in)	
Material:	polyoxymethylene (POM)	
Dimensions:	14 mm×45 mm (0.55 in×1.77 in)	18 mm×48 mm (0.71 in×1.89 in)
Compatibility:	VC fiber 261-13110P, 261-13334P, 261-13962P	VC fiber 261-13336P, 261-13964P



Fan-out Kits

269-FOK[x]-58B[y][z]

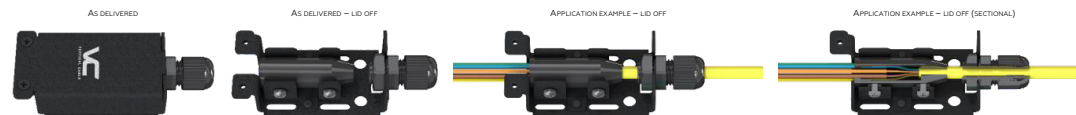
Substitute [x] in PN with required number of tubes, up to a maximum of 12 (e.g., 06: 6-fiber, 12: 12-fiber)

269-FOK[x]-84[y][z] Optical Fiber Fan-out Kit, 24-Fiber

Substitute [x] in PN with required number of tubes, up to a maximum of 24 (e.g., 16: 16-fiber, 24: 24-fiber)

Substitute [y] in PN with:
 5 50-cm (20-in) legs;
 6 60-cm (24-in) legs;
 7 70-cm (28-in) legs;
 8 80-cm (32-in) legs;
 9 90-cm (36-in) legs;
 0 1-m (40-in) legs.

Substitute [z] in PN for tubing color with:
 C color-coded;
 M monochrome.



CHARACTERISTICS

	269-FOK[x]-58B[y]C	269-FOK[x]-84B[y]C	269-FOK[x]-58B[y]M	269-FOK[x]-84B[y]M
Fiber count:	1-12	1-24	1-12	1-24
Cable diameter:	5.8 mm (0.23 in) max	8.4 mm (0.33 in) max	5.8 mm (0.23 in) max	8.4 mm (0.33 in) max
Cable structure:	single, round			
Fiber buffer diameter:	250 µm/900 µm			
Furcation tube size:	2 mm (0.08 in)			
Tube construction:	outer tube (OD: 1.8 mm) – aramid yarn – inner tube (OD: 0.9 mm, ID: 0.5 mm)			
Materials:	polyvinylchloride (PVC), aramid yarn			
Tube color:	ANSI/TIA-598		Monochrome (white)	
Mounting options:	CEA-310-E mounting flange (screws up to #12-24/M6, not included) Surfaces with mounting holes (2×M3×0.5 screw/nut sets provided)			
Compatibility:	VC fiber 261-13110P, 261-13334P, 261-13962P	VC fiber 261-13336P, 261-13964P	VC fiber 261-13110P, 261-13334P, 261-13962P	VC fiber 261-13336P, 261-13964P

Furcation Tubing

269-FTL11-A[x]1KM Optical Fiber Furcation Tubing, SX, 2.0 mm/0.9 mm/0.25 mm, PVC, 1,000-m (3,050-ft) Bundle

269-FTL11-A[x]1HM Optical Fiber Furcation Tubing, SX, 2.0 mm/0.9 mm/0.25 mm, PVC, 100-m (305-ft) Bundle

269-FTL11-A[x]10M Optical Fiber Furcation Tubing, SX, 2.0 mm/0.9 mm/0.25 mm, PVC, 10-m (30.5-ft) Bundle

Substitute [x] for tubing color in PN with:

0 White 1 Blue 2 Orange 3 Green 4 Brown 5 Slate 6 Red 7 Black 8 Yellow 9 Violet A Rose B Aqua

CHARACTERISTICS

	269-FTL11-A _n 1KM	269-FTL11-A _n 1HM	269-FTL11-A _n 10M
Tube size:	2 mm (0.08 in)		
Tube construction:	outer tube (OD: 2-mm) – aramid yarn – inner tube (OD: 0.9-mm, ID: 0.25-mm)		
Fiber buffer diameter:	250 µm/900 µm		
Material:	polyvinylchloride (PVC)		
Tube color:	ANSI/TIA-598		
Length:	1 km (3,280 ft)	100 m (328 ft)	10 m (33 ft)
Length markings:	1-m step (meter marks)		
Packing:	Bundle – PE bag – box	Bundle – PE bag	Bundle – PE bag

