

TAC-4, TAC-6, TAC-12

Tactical Mobile Fiber Optic Cable Reels + Breakout Assemblies



Fiber Optic Cable & Reel
MBL-FCR-TAC4-xxx



Plastic Breakout
MBL-IRCBP-TAC4-3-ST



Metal Breakout
MBL-FS3H-TAC4-3-ST



Fiber Reel Carrying Case
MBL-FCR-IRC

►Features & Benefits

- Fiber reels and breakouts offered in 4, 6, or 12 fiber strand configurations
- Up to 320 x SD-SDI or 80 x HD-SDI per fiber strand using Evertz® TDM+WDM multiplexing technologies
- Extremely strong, lightweight, rugged, survivable tight-buffered cables designed for military tactical field use and commercial applications
- Crush-resistant and resilient, with two separate layers of aramid strength members
- Single mode 9µm fiber optic cable
- Polyurethane jacketed for abrasion, cut, and chemical resistance
- Fiber Reel uses rugged steel and aluminum construction throughout.
- Hermaphroditic design for Versatility - enables multiple reel assemblies to be daisy-chained
- Durable plastic and metal hermaphroditic fiber breakouts available

Note

All 77xx fiber cards interfacing with the MBL-IRCBP-TAC4-3-ST or MBL-FS3H-TAC4-3-ST must be ordered with ST/PC connectors

►Ordering Information

Tactical Mobile Fiber Optic Cable Reels + Breakouts

Fiber Reels TAC-4

MBL-FCR-TAC4-100 Cable Reel and 100m TAC4, SMF fiber, Hermaphroditic Connectors

MBL-FCR-TAC4-300 Cable Reel and 300m TAC4, SMF fiber, Hermaphroditic Connectors

MBL-FCR-TAC4-400 Cable Reel and 400m TAC4, SMF fiber, Hermaphroditic Connectors

MBL-FCR-TAC4-450 Cable Reel and 450m TAC4, SMF fiber, Hermaphroditic Connectors

MBL-FCR-TAC4-500 Cable Reel and 500m TAC4, SMF fiber, Hermaphroditic Connectors

MBL-FCR-TAC4-600 Cable Reel and 600m TAC4, SMF fiber, Hermaphroditic Connectors

Breakouts TAC-4

MBL-IRCBP-TAC4-3-ST Breakout Cable Delphi Hermaphroditic TAC4 to ST/PC, 1 meter

MBL-FS3H-TAC4-3-ST Breakout cable, Hermaphroditic TAC4 to ST/PC, metal receptacle, SM, 3 foot length

Fiber Reels TAC-6

MBL-FCR-TAC6-300 Cable Reel and 300m TAC6, SMF fiber, Hermaphroditic Connectors

Breakouts TAC-6

MBL-FS3H-TAC6-3-ST Breakout cable, Hermaphroditic TAC6 to ST/PC, metal receptacle, SM, 3 foot length

Note: plastic breakout not offered

Fiber Reels TAC-12

MBL-FCR-TAC12-300 Cable Reel and 300m TAC12, SMF fiber, Hermaphroditic Connectors

Breakouts TAC-12

MBL-FS3H-TAC12-3-ST Breakout cable, Hermaphroditic TAC12 to ST/PC, metal receptacle, SM, 3 foot length

Note: plastic breakout not offered

Fiber Reel Carrying Case

MBL-FCR-IRC Fiber Cable Reel, Impact Resistant Carrying Case