Military B-Series Breakout Mil-Tac Cable 12G62,5/125μ

\*\*tde - Mil-Tac Cable

Applications: Mil-Tac cables are ideal for use in harsh environments where deployment and retrieval for reuse is required.
• Extremely strong, lightweight, rugged, survivable tight-buffered cables designed for military tactical field use and commercial applications
• Compact, round cable design for ease of transportation and deployment
• Designed for use in adverse environments where reduced size and weight are important
• Helically stranded cable core for flexibility, deployment survivability and exceptional mechanical protection for the optical fibers
• Cables have been tested and are in use in military data communications applications worldwide
• Can be used outdoors for temporary deployment directly on the ground in all terrains, including severe environments
• Suitable for industrial, mining and petrochemical environments
• Crush-resistant and resilient with a thick layer of aramid strength members
• Polyurethane jacketed for abrasion, cut and chemical resistance

\*\*FO Cables

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| Impact Resistance | 200 Impacts |
| Crush Resistance | 440 N/cm |
| Flex Resistance | 2,000 Cycles |
| Operating Temperature | -55°C to +85°C |
| Storage Temperature | -70°C to +85°C |

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| Fiber Count | 12 |
| Diameter | 11.0 mm (0.43 in) |
| Weight | 88 kg/km (59 lbs/1.000`) |
| Installation Tensile Load | 4.800 N (1.080 lbs) |
| Operational Tensile Load | 1.200 N (270 lbs) |
| Minimum Bend Radius Installation | 17.6 cm (6.9 in) |
| Minimum Bend Radius Operational | 8.8 cm (3.5 in) |