Military B-Series Breakout Mil-Tac Cable 24G62,5/125μ

\*\*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 | 24 |
| Diameter | 14.5 mm (0.57 in) |
| Weight | 150 kg/km (101 lbs/1.000`) |
| Installation Tensile Load | 9.600 N (2.160 lbs) |
| Operational Tensile Load | 2.400 N (540 lbs) |
| Minimum Bend Radius Installation | 23.2 cm (9.1 in) |
| Minimum Bend Radius Operational | 11.6 cm (4.6 in) |