

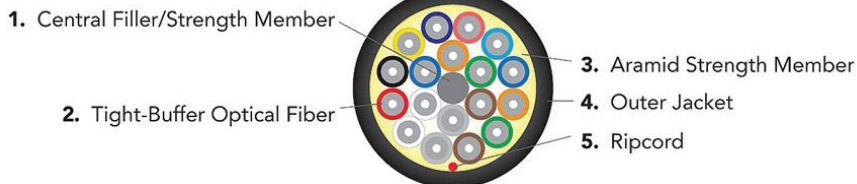
MIL-SPEC PRE-TERMINATED SOLUTIONS

MIL-SPEC PRE-TERMINATED SOLUTIONS

OCC's Tactical Tight Buffered and Breakout Cable Assembly Configurations utilise a UV- and water-resistant polyurethane outer jacket and 900µm tight buffered fibres, available in fibre counts ranging from 2 to 24. These assemblies may be broken out to 900µm fibres or can be over-sleeved using 2 mm furcation tubing for additional protection. They are designed for areas with frequent cable traffic or exposed environments where durability is necessary.



Heavy Duty Pulling Mech



CONFORM TO IEC, EIA-TIA, AND TELECORDIA PERFORMANCE REQUIREMENTS

- ✓ Available in standard Single-mode and Multimode fibre options
- ✓ Available in LC, SC, FC, ST in both UPC/APC and other connector types
- ✓ Available with our standard pulling system
- ✓ RoHS, REACH & SvHC compliant, Materials Conflict compliant



Light Duty Protection



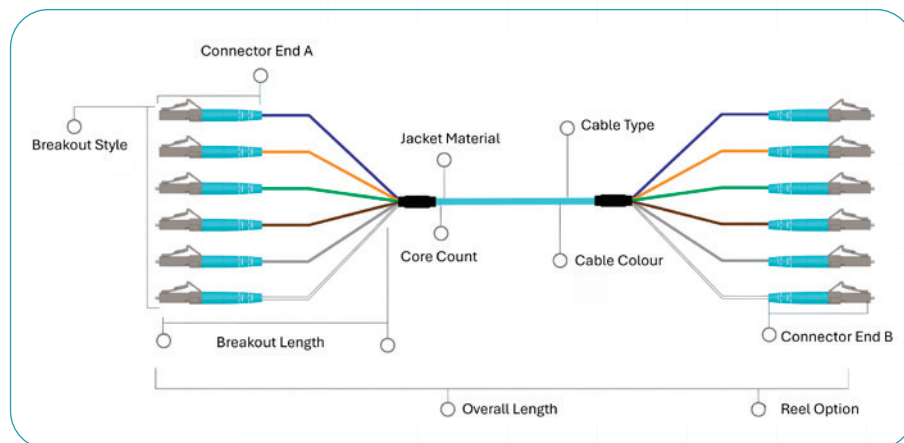
Heavy Duty Hauling Mech



IP 67 Hauling Mech

MIL-SPEC PRE-TERMINATED SOLUTIONS

Connector Specifications



IP 67 Medium Duty Pulling Mech



Heavy Duty Pulling Mech

Ordering Information

Core count

- 02
- 04
- 06
- 08
- 12
- 24

Fibre type

- SM: Singlemode
- M4: OM4
- M3: OM3
- M1: OM1

Breakout length

End A – End B	
2: 200	6: 600
3: 300	7: 700
4: 400	8: 800
5: 500	x: Other

Staggered

- S: Staggered
- X: Not Staggered

Length

- 01: 1mtr
- 25: 25mtr
- 100: 100mtr

MM-PT24LDLDSM-55AAXXX100

MM: Mini MIL
MD: Mil D
MB: Mil B

Connector type
End A – End B

- LD: LC Duplex
- LS: LC Simplex
- LA: LC/APC
- SC: SC/UPC

SA: SC/APC
ST: ST UPC
XX: Underminated

Breakout style
End A – End B

- A: 900µm
- 2: 2mm furcation

Pulling mech
End A – End B

- A: Light Duty Mech
- B: Heavy Duty Conduit
- C: IP67 Hauling Mech
- X: Protective Packaging

We reserve the right to make technical modifications, typographical errors and mistakes. Transfer to third party only by authority of Fibre Systems Pty Ltd or its affiliates. Note: Fibre Systems guarantees that the delivery items contained in this data sheet are measured exclusively according to the concrete agreements relating to the properties, features and performance characteristics of the respective delivery item concluded in writing between Fibre Systems and the order. Illustrations and specifications in data sheets, other information material, provided to the order by Fibre Systems, as well as product descriptions are only legally binding, if they are explicitly identified as binding specifications. Under no circumstances should specifications of this type be taken as guarantees of the delivery item corresponding to a particular quality. Guarantees of quality of this type must be explicitly agreed in writing. Fibre Systems reserves the right to modify the data sheet contents at any time.



CONTACT:

Unit 4 / 277 Lane Cove Road, Macquarie Park, NSW 2113
Call: +61 2 8553 0600 Email: sales@fibresystems.com.au
www.fibresystems.com.au

036 Revision 01, 03.26



Fibre Systems is an Australian-owned provider of ruggedised, high-performance fibre optic cable systems.
© 2025, Fibre Systems, all rights reserved. Specifications are subject to change without notice.