



Product: [GMPZ0E0](#)



Outdoor Tactical empty tube patchcord PUR jacket 2.8mm furcation tube No fiber.

Product Description

Outdoor Tactical empty tube patchcord with Polyurethane (PUR) outer jacket. 2.8mm furcation tube No fiber.

Technical Specifications

Product Overview

| | |
|------------------------|--|
| Construction Type: | Tactical |
| Environmental Space: | Indoor (Not Riser or Plenum) |
| Suitable Applications: | Breakout kits. Short distance applications for indoor use. |

Construction

Fiber Cable Construction

| | |
|-------------------------|-----------|
| Fiber Count | 0 |
| Cable Core Water Tight: | Yes |
| Bulk Cable Weight: | 5.8 kg/km |

Jacket Specifications

| | |
|--------------------|---------------|
| Number of Jackets: | Single Jacket |
| Type of Armor: | Non-Armored |

Outer Jacket Specifications

Outer Jacket

| Material | Nominal Diameter | Ripcord |
|--------------------|------------------|---------|
| PUR - Polyurethane | 2.8 mm | No |

Mechanical Characteristics

Mechanical Tests

| Description | Tested Standard | Requirement/Value |
|---|--------------------|-------------------|
| Cable Min. Bend Radius Operation (Long Term) | IEC 60794-1-21-E11 | 60 mm |
| Cable Max. Tensile Strength Installation (Short Term) | IEC 60794-1-21-E1 | 75 N (17 lbf) |
| Cable Max. Tensile Strength Operation (Long Term) | IEC 60794-1-21-E1 | |

Temperature Range

| | |
|---------------------------------|------------------|
| Operating Temperature Range: | -30 °C to +70 °C |
| Installation Temperature Range: | -5 °C to +50 °C |
| Storage Temperature Range: | -30 °C to +70 °C |

Standards

| | |
|-----------------------|--------------|
| UL Rating/Flame Test: | Non-UL Rated |
| REACH: | Compliant |

| | |
|-----------------------------------|----------------------------|
| ISO/IEC Compliance: | IEC 60794, ISO/IEC 11801-1 |
| EU Directive 2011/65/EU (RoHS 2): | Compliant |
| UV/ Sunlight Protection: | Yes |

Related Part Numbers

Variants

| Item # | Color | Put-Up Type | Length | EAN |
|----------------|--------|-------------|---------|---------------|
| GMPZ0E0.002100 | Orange | Reel | 2,100 m | 8719605076397 |

History

| | |
|----------------------|---|
| Update and Revision: | Revision Number: 0.95 Revision Date: 09-17-2024 |
|----------------------|---|

© 2024 Belden, Inc

All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described here in are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "ASIS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with all applicable environmental programs as listed in the data sheet. The information provided is correct to the best of Belden's knowledge, information and belief at the date of its publication. This information is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. The Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.