

Product: FRD6TYL ☑



DUCT AND LID ASSEMBLY 600 mm x 100 mm DUCT X 2 met.

Product Description

Fiber Raceway Duct & Snap On Lid, 4x24, 2 meters long, Yellow

Technical Specifications

Product Overview

Environmental Space:	Indoor

Construction

Overall Height:	3.937 in
Overall Width:	24.409 in
Overall Length:	78.740 in

Product Material

Materials

Material	
Fire retardant plastic, Halogen free, UL94-VO rated	

Product Notes

Notes:	It is recommended that a duct be filled to about 50% of its depth with optical fibre cords. Thus, a 600mm wide duct typically can carry about 6,860 of Ø2.0mm optical fibre cords or about 2,970 of Ø3mm optical fibre cords, without causing excessive stress on them. The duct is made from a sturdy engineered plastic with a non – halogen, fire retardant properties. The duct connects to other 600mm duct sections and various elbows, tee's, crosses, reducers, adapters etc., using the 600mm joiner (Part No: TC1279-410A). These items are available separately. A 600mm duct mounting bracket kit (Part No: TC1279-438A) is available separately.
--------	---

History

Update and Revision:	Revision Number: 0.2 Revision Date: 11-05-2025

© 2025 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.