

Product name	Straight connector 12mm DB Direct buried
Product code	5040563
GTIN	7332811127625
ETIM-Class	EC001475



PRODUCT SPECIFICATIONS

A high-performance DB connector dedicated to direct buried systems for FTTx networks (micro duct systems) to guarantee easy use and long service time. Reliable technology of push-in connection. Minimum distance between two tubes when connected, eliminating the risk of blockage during blowing. Compact design and intuitive installation. Tried-and-tested connection technology to ensure tensile strength and resistance to network expansion. Transparent body for easy fault location during installation. Perfect sealing IP68 for full protection against particle ingress. UL94 flame resistance enables indoor installations. Safety clip as an option for preventing risk of accidental disconnection. Date coding to guarantee quality and traceability. 100% leak-tested in production.

Measurements

Length	50 mm
Height	22 mm
Width	22 mm
Weight	17 g

Technical Specifications - Duct Connectors

Type	Straight - Direct Buried
For Duct Size	12mm
Max Pressure	25 Bar
Colour	Transparent
Fire Resistance	UL94
IP Codes	IP68

Temperature ranges for Operation

-20°C - +80°C