

MICROBUNDLES

DuraMulti LSHF 12x5/3,5 mm

DuraMulti Low Smoke Halogen Free was engineered to be installed indoors where flame retardant characteristics are critical. Two or more DuraMicro pathways are factory bundled under a polyethylene oversheath for one easy-to-handle unit. DuraMulti is available in a variety of configurations, with several options for DuraMicro sizes.

- Made from Flame Retardant Low Smoke Halogen Free materials
- Pressure resistance minimum 15 bar
- Silicore, permanently lubricated inner lining provides a lower inner coefficient of friction (<0.1) for maximum cable blowing length
- High-quality materials formulated for long-life expectancy
- Available in configurations with 2 to 24 DuraMicro pathways, with sizes ranging from 5 mm - 12 mm OD

COLOR OPTIONS (COLORS MAY VARY) :



RAL color codes shown. Other colour and stripe options available. Please note, for certain color options actual color may vary from RAL color code due to material variations.



DETAILS

- Footage/Meter Markings
- Internal Ribs

OPTIONS

- Silicore®

TECHNICAL SPECIFICATIONS

Product Description	DuraMulti LSHF 12x5/3,5 mm
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PHYSICAL PROPERTIES

Bend Radius	200 mm
Height	20.5 mm
Web Thickness	0.75 mm
Width	21.5 mm
MicroDuct Size (OD/ID)	5/3.5 mm

GENERAL PRODUCT INFORMATION

Storage Temperature	-40 to 70°C
Installation Temperature	-10 to 50°C
Use Temperature	-40 to 70°C
Interior wall	Smooth, Ribbed
Pre-Lubrication Class	Silicore
UV Stability	0

PERFORMANCE PROPERTIES

Resistance of Marking	IEC 60794-1-2, Method E2B nr 2
Thermal expansion	$1.6 \times 10^{\exp(-4)} \text{ K exp}(-1) \text{ K}^{-1}$
Thermal Expansion Test Method	ISO 11359-2
Longitudinal reversion Test Method	EN ISO 2505
Flame Test Method 1	EN ISO 13501

PACKAGING

Print Marking	0000 m - Dura-Line - <batch number> - DuraMulti LSHF - 12x5/3,5 - <YYYY/MM/DD>
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