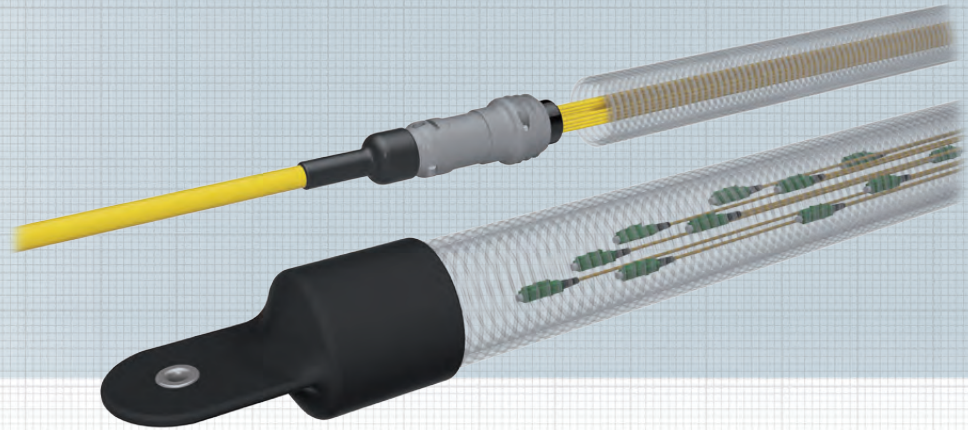


FODH / E

Fiber Optic Trunk Cable / Variant E



The FO distribution system for smaller installations and narrow feeds. This Eco variant is based on a plastic distribution head and is the slimmest and lightest in the EasyLan® product range.

- for small installation environments
- IP20
- plastic distribution head
- up to 24 fibers
- maximum diameter of 28.5 mm
- fan-outs fed in buckle-free corrugated hose

Advantages:

- ✓ Mounting in a housing opening
- ✓ Stepped whip length: 5cm each
- ✓ All common types of connectors like LC, SC, ST, FC or E2000®
- ✓ Available in PC or APC polish
- ✓ All types available with Kevlar reinforced 1.8mm Fan-outs or with 0.9mm Fan-outs FR-LSOH
- ✓ Kevlar reinforced colored Fan-outs: Fiber typical OS2: yellow; OM2: black; OM3: aqua; OM4: violet; Each with colored rings according to IEC60304
- ✓ Colored 0.9mm Fan-outs according to IEC60304
- ✓ Special designs according to customer specifications possible
- ✓ FODH/2 can be installed in the FODH component rack (special stepped 1.8m Fan-out) in subrack (page 162) by using the FODH slot module (page 164).

Dimensions and installation data for FO connectors:

Fibers	2 – 24
Length of splitter	69 mm
Ø Splitter	26.1 mm
Ø Protective hose	28.5 mm
Connector lengths*	
shortest fan-out	550 mm
longest fan-out (for max. number of fibers)	1100 mm

* for standard length gradation of 50 mm, ensuring the most compact design possible. Special assemblies per customer specifications are available. Dimensions are approximate figures.

