



Rugged Construction for Indoor, Short Run Patching

Easily configured into patch cords

Colour coded for identification

Brand-Rex Optical Cables - SFC and ZIP
Ruggedised Fibre Patch Cable

Product Data

	Diameter mm	Weight kg / km	Max Tensile Load N	Min Static Bend mm	Min Dynamic Bend mm
1 Fibre	2.80	8	200	30	45
2 Fibre	2.80 x 5.90	17	400	30 (minor axis)	45 (major axis)

Colour Coding - Core		Colour Coding - Sheath	
62.5/125	Blue	62.5/125	Orange
50/125	Green	50/125	Orange
OM3	Grey	OM3	Orange
OM4	Red	OM4	Orange
125	Yellow	8/125	Yellow

Non standard colour options are available on request.

Product Part Numbering

	62.5/125	50/125	OM3	8/125
1 Fibre	HF 062 SFC01 L	HF 050 SFC01 L	HF OM3 SFC01 L	HF 008 SFC01 L
2 Fibre	HF 062 ZIP02 L	HF 050 ZIP02 L	HF OM3 ZIP02 L	HF 008 ZIP02 L

Fibre Selection Codes

O62 050 H50 OM3 OM4 BM3 BM4 008 108 208

Use these part number identifiers to select the fibre type you require by replacing the fibre code in the part number e.g. HFOM3PDC24LU becomes HFBM3PDC24LU.

PRODUCT DESCRIPTION:

Ruggedised tight buffered patching cable is used in the manufacture of patch cords. The robust construction is designed for short run indoor patching or where frequent handling is likely such as in equipment rooms, wiring closets and at user outlets. The cable is readily retained by industry standard connectors and can easily be made into a patch cord.

The single fibre cable is colour coded for ease of identification during and post installation.

PRODUCT PERFORMANCE:

Crush (N): 1500	Temp - Operation: -20°C to +60°C
Impact (Nm): 5	Temp - Storage: -20°C to +60°C
Torsion (turns / m): 5	Temp - Installation: -15°C to +60°C
Fire: IEC 60332-1	