

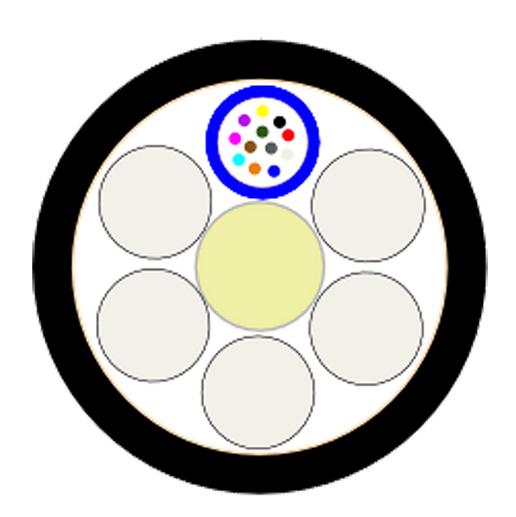
Mills Limited Unit 2, Zodiac Business Park, High Road, Cowley Uxbridge

UB8 2GU

Contact us on: Tel: 020 8833 2626 Fax: 020 8833 2600 Email: sales@millsltd.com Company No. 00282704 VAT No. 227082574

12F Mini Cable G657A1 Black (5.8mm) 2000m

Product Images Product Code: 90692/2KM



12f

Short Description

12F Mini Cable G657A1 Black (5.8mm) designed for installation into microducts by blowing.

Overview

Product Diameter 5.8mm

Product Weight 18.6g/m

Colour Black

Metal Free Yes

Minimum Bend Radius (Note 4) 13D

Maximum Installation Tension 450N @ 0.4% Fibre Strain

Maximum Operation Tension 55N @ 0% Fibre Strain

Fibre Specification ITU-T G.657.A1, MHT2050

Fibre Details 12x SM G657A1 - Blue, orange, green, brown, grey, white, red, black, yellow, violet, pink, aqua

Loose Tubes 1x 1.45/1.15mm, PBT gel filled, 12x SM G657A1 blue

Other Elements 5x Filler(s) - Natural, Natural, Natural, Natural

Construction

Outer Sheath HDPE, black, 0.6mm thick

Strength Member 1.6mm FGRP

Cable Core SZ stranding

Print Marking

EMTELLE FIBREFLOW - Year - 12f - G657A1 - PRODUCT CODE - Wxxxxxxxx - Metre Mark

Length 2000m (2 Kilometres)

Note 1: Diameters and thicknesses are measured to nearest 0.1mm.

Note 2: All dimensions and weight are 'nominal'.

Note 3: 'nominal' data is based on middle-spec, and is for information only, not for inspection purposes.

Note 4: 'D' is the appropriate product diameter for the bending direction

Description

12F Mini Cable G657A1 Black (5.8mm) designed for installation into microducts by blowing.

Overview

Product Diameter 5.8mm

Product Weight 18.6g/m

Colour Black

Metal Free Yes

Minimum Bend Radius (Note 4) 13D

Maximum Installation Tension 450N @ 0.4% Fibre Strain Maximum Operation Tension 55N @ 0% Fibre Strain Fibre Specification ITU-T G.657.A1, MHT2050

Fibre Details 12x SM G657A1 - Blue, orange, green, brown, grey, white, red, black, yellow, violet, pink, aqua

Loose Tubes 1x 1.45/1.15mm, PBT gel filled, 12x SM G657A1 blue

Other Elements 5x Filler(s) - Natural, Natural, Natural, Natural

Construction
Outer Sheath HDPE, black, 0.6mm thick
Strength Member 1.6mm FGRP

Cable Core SZ stranding

Print Marking

EMTELLE FIBREFLOW - Year - 12f - G657A1 - PRODUCT CODE - Wxxxxxxxx - Metre Mark

Length 2000m (2 Kilometres)

Note 1: Diameters and thicknesses are measured to nearest 0.1mm.

Note 2: All dimensions and weight are 'nominal'.

Note 3: 'nominal' data is based on middle-spec, and is for information only, not for inspection purposes.

Note 4: 'D' is the appropriate product diameter for the bending direction