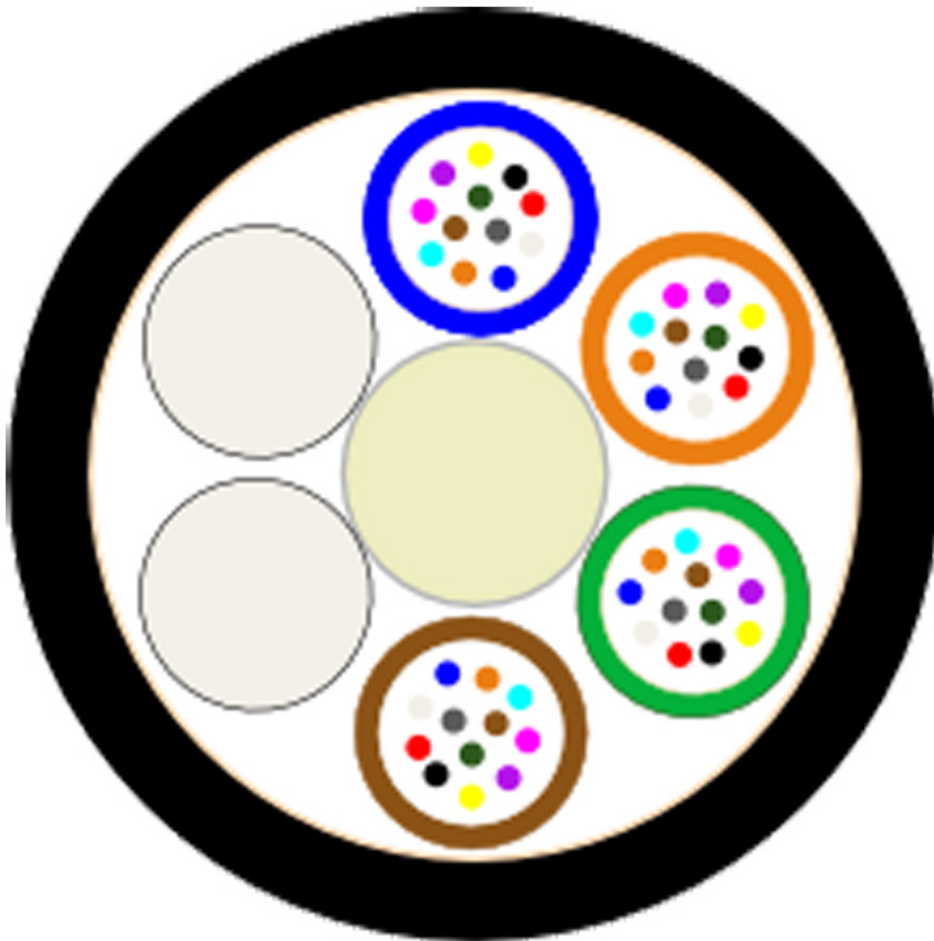


# 48F Mini Cable G657A1 Black (5.8mm) 2000m

Product Images

Product Code: 90409/2KM



48f

## Short Description

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48F Mini Cable G657A1 Black (5.8mm) is designed for installation into microducts by blowing.

### Overview

Product Diameter 5.8mm

Product Weight 25.2g/m

Colour Black

Metal Free Yes

Minimum Bend Radius (Note 4) 19D

Maximum Installation Tension 475N @ 0.4% Fibre Strain

Maximum Operation Tension 55N @ 0% Fibre Strain

Product Specification MHT441

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

Fibre Details 48x SM G657A1 - Blue, orange, green, brown, grey, white, red, black, yellow, violet, pink, aqua

Loose Tubes 4x 1.45/1.15mm, PBT gel filled, 12x SM G657A1 - Blue, orange, green, brown

Other Elements 2x Filler(s) - Natural, Natural

### Construction

Outer Sheath HDPE, black, 0.6mm thick

Strength Member 1.6mm FGRP

Cable Core SZ stranding

Length 2000m

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

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<https://www.millsLtd.com/default/48f-mini-cable-g657a1-black-5-8mm-2000m.html>

28/04/2024

Maximum Operation Tension 55N @ 0% Fibre Strain

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

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