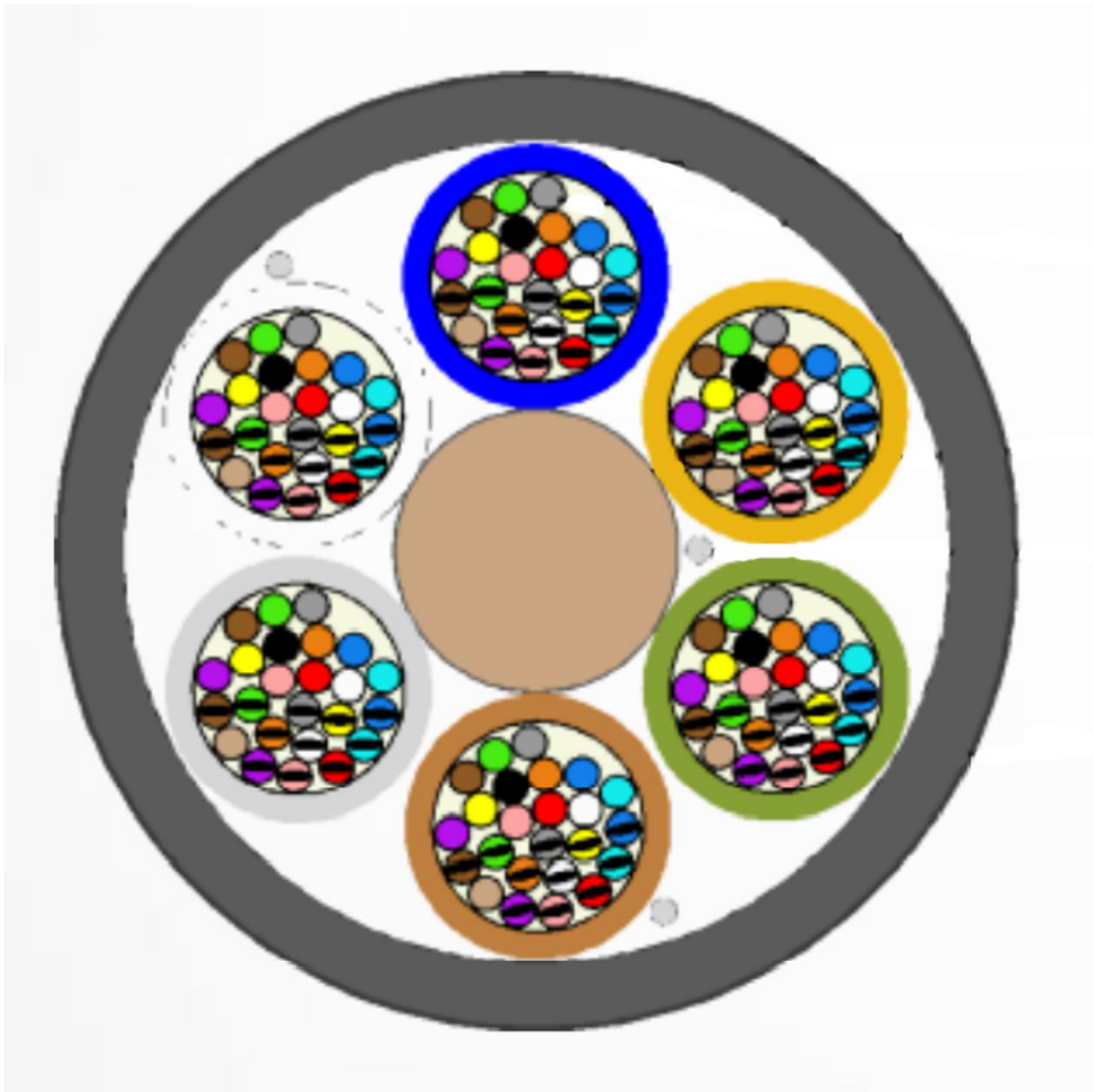


144F Mini Cable G652D 200u Black (5.4mm) 2000m

Product Images

Product Code: 75427/2KM



Short Description

Cable consists of stranded core with central strength element (FRP) and gel filled loose tubes with optical fibres. Stranded core is fixed by water swellable yarns. Outer sheath is made of polyamide PA12.

Color of outer sheath is black.

Design

Number of optical fibres in cable 144

Number of loose tubes 6

Number of optical fibres per loose tube 24

Diameter of CSM, mm 1.6

Loose tube diameter, mm 1.5

Outer sheath thickness, mm 0.4

Cable diameter, mm 5.4

Cable Length 2000 metres (2 Kilometres)

Cable weight, kg/km 18.7

Optical Fibre

Fibre type <<U>>

Fibre Brand Corning

SMF 28®ULTRA, SMF 28+®BB

ITU-T Recommendation G.652D + G.657.A1

Dimensional Specifications

Core-Clad Concentricity 0.5µm

Cladding Diameter 125±0.7µm

Cladding Non-circularity 0.7%

Coating Diameter 200±5µm

Please see datasheet for further details

Description

Cable consists of stranded core with central strength element (FRP) and gel filled loose tubes with optical fibres. Stranded core is fixed by water swellable yarns. Outer sheath is made of polyamide PA12.

Color of outer sheath is black.

Design

Number of optical fibres in cable 144

Number of loose tubes 6

Number of optical fibres per loose tube 24

Diameter of CSM, mm 1.6

Loose tube diameter, mm 1.5

Outer sheath thickness, mm 0.4
Cable diameter, mm 5.4
Cable Length 2000 metres (2 Kilometres)
Cable weight, kg/km 18.7

Optical Fibre

Fibre type <<U>>

Fibre Brand Corning

SMF 28®ULTRA, SMF 28+®BB

ITU-T Recommendation G.652D + G.657.A1

Dimensional Specifications

Core-Clad Concentricity 0.5µm

Cladding Diameter 125±0.7µm

Cladding Non-circularity 0.7%

Coating Diameter 200±5µm

Please see datasheet for further details