INFRALAN® U-DQ(ZN)BH 48G 50/125µ OM4

INFRALAN® U-DQ(ZN)BH 48G 50/125µ OM4,

Universal Cable, Multimode OM4, for fix application indoor and outdoor in plastic pipe systems, cable ducts and on platforms.

Material outer sheath LSZH coloured in black, metal free, longitudinal water blocking, Halogen free,

central loose tube filled with gel, multifunctional Glasroving wrapping, two-layered,

as stain relief element and non-metal rodent protection.

Harmonised Norm: EN 50575, halogen free according to EN 60754-1/2, low in smoke according to EN 61034-2, flame-retardant according to EN 60332-1, EURO-fire protection class Eca.

Outer diameter: 11mm

Tensile, long term: max. 3000N

Crush resistance: max. 300N /cm

Bending radius: 110mm

Operating temperature, moved: -5 to 50°C

Operating temperature, dormant: -20 to 60°C

IL, max. 850nm: 2,5db/km

IL, max. 1300nm: 0,7db/km

Rayleigh Backscatter Coefficient 850nm: 1,483

Rayleigh Backscatter Coefficient 1300nm: 1,478

Construct: 48G (4x12) Multimode OM4

VDE-Name: U-DQ(ZN)BH 48G50/125

Fabricate: INFRALAN®

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