



Cable 24 fibers multimode OM3 50/125 µm outdoor optical Cable, multi loose tube (12F/tube), hydro-blocking glass yarns protection, HDPE black outer jacket

GGM F24MT3PEHDST



Product features

- Cable type : Loose tube 250 µm
- Installation : outdoor
- Fiber color code : IEC 60304
- Jacket : PEHD
- Colour : Black

Article features

- Bandwidth @1300 nm : OM3 \geq 500 MHz/km
- Bandwidth at 1310/1550 nm : N/A
- Bandwidth @850 nm : OM3 \geq 2000 MHz/km
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- Bending radius - minimum static (mm) : 136
- Bending radius - minimum dynamic (mm) : 182
- Cable weight (kg/km) : 66
- Packaging : Reel of 2100 m
- Crush resistance (N) : 2000
- Diameter (mm) : 9
- Fire behaviour : N/A
- Attenuation : At 850 nm: om3 \leq 2.8 db/km
- Fiber amount : 24
- Strength member: : Glass yarns protection against rodent
- Operating temperature : From -20°C to +70°C
- Bandwidth at 850 nm dmd : OM3 \geq 1500 MHz/km
- Central strength member : FRP
- Jacket type : Black HDPE, UV resistant
- Tensile strength (n) : 1000
- Operating environment : Outdoor

ETIM 10 features



- Number of fibres : 24
- Type of tube : Stranded loose tube
- Number of fibres per tube : 24
- Fibre type : Multi mode 50/125
- Category : OM3
- With strain relief : No
- With rodent protection : Yes
- Armouring/reinforcement : Other
- Material armouring : Other
- Material outer sheath : Other
- Specification material outer sheath : Polyethylene (PE)
- Colour outer sheath : Black
- Longitudinal water blocking cable : Yes
- Radial water blocking cable : Yes
- Cable metal free : Yes
- Cable geometry : Round
- Flame retardant according to IEC 60332-1-2 : No
- Flame retardant according to IEC 60332-3-21 (Cat A F/R) : No
- Low smoke according to EN IEC 61034-2 : No
- Halogen free according to EN IEC 60754-1 : No
- Halogen free according to EN IEC 60754-2 : No
- Halogen free according to EN IEC 60754-3 : No
- Reaction-to-fire according to EN 13501-6: Class : None
- Reaction-to-fire according to EN 13501-6: Smoke production : None
- Reaction-to-fire according to EN 13501-6: Flaming droplets/particles : None
- Reaction-to-fire according to EN 13501-6: Acidity : None
- Oil resistant according to EN IEC 60811-404 : No
- Resistant to chemicals : No
- Outer diameter approximate : 9.1 mm
- Suitable for underground installation : No
- Blow in : Yes
- Weight : 66 kg/km