GIGAMEDIA
SMART BUILDING SOLUTIONS

GGM FCSRG58CUC1



Article features

- Shield : Tinned copper braid
- Packaging : Coil of 100 m
- Outer jacket colour : Black
- Outer sheath diameter (mm) : 4.95
- Insulation diameter (mm) : 2.95
- Impedance (ohms) : 50
- Jacket type : PVC
- NVP (%) : 66
- Bending radius (mm) : 25
- Conductors size : 19*0.18 mm wires
- Braid coverage rate (%) : 94
- Conductor type : stranded wires

ETIM 10 features

- Paired co-axial cable : No
- 2 core co-axial cable (twinax) : No
- Diameter inner conductor : 0.18 mm
- Inner conductor material : Copper
- Inner conductor surface : Bare
- Inner conductor category : Class 2 = stranded
- Outer conductor surface : Copper-plated
- Type of outer conductor : Braiding
- Dielectric : Solid PE (HD-PE)
- Armouring/reinforcement : None
- With rodent protection : No
- Material outer sheath : Polyvinyl chloride (PVC)
- Colour outer sheath : Black
- Flame retardant according to IEC 60332-1-2 : No
- Flame retardant according to IEC 60332-3-21 (Cat A F/R) : No
- Flame retardant according to IEC 60332-3-22 (Cat A) : No
- Flame retardant according to IEC 60332-3-23 (Cat B) : No
- Flame retardant according to IEC 60332-3-24 (Cat C) : No
- Flame retardant according to IEC 60332-3-25 (Cat D) : 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 : Eca
- 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
- Characteristic impedance : 50 Ohm
- Outer diameter approximate : 6.1 mm
- Suitable for underground installation : No
- Approved type of underground installation : Underground installation tube
- Permitted cable outer temperature during assembling/handling : -20 - 70
- Permitted cable outer temperature after assembling without vibration : -20 - 70