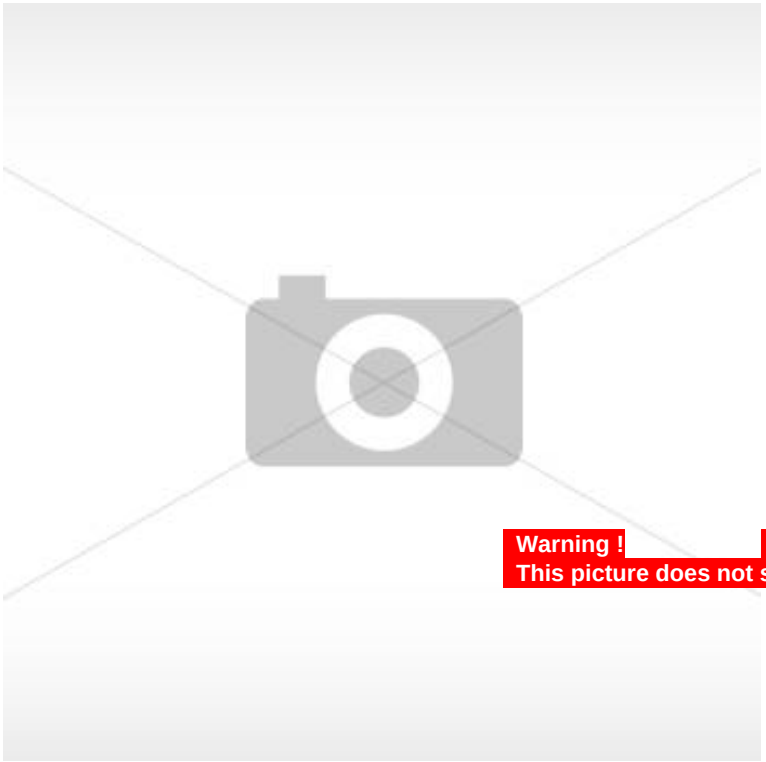
GIGAMEDIA
SMART BUILDING SOLUTIONS

LIYCY 2x 1 mm² Cable, DIN47100, unscreened

GGM FCSYY2X1ST



Warning !
This picture does not show the exact color

- Characteristic impedance (ohms) : 80
- Color code : DIN47100
- Conformity : DIN VDE-812
- Flame resistance : IEC 332-1
- Conductor type : Flexible stranded annealed copper core
- Operating voltage : 250 V
- Outer sheath marking : Gigamedia - liyy - din4700 - (number of conductors) x (section) - ce - rohs - (batch number) xxxxm
- PB_Paginated : 1
- Sheath RAL : 7032
- Jacket color : Grey
- Jacket : PVC
- Insulation type : PVC
- Maximum service temperature (°c) : 70
- Minimum service temperature (°c) : -5
- Packing method : On cut
- Conductors size : 1 mm2
- Number of conductors : 2
- Conductor material : Copper
- Conductor surface : Bare
- Conductor cross-section : 1 mm²
- Conductor construction : Class 2 = stranded
- Number of stranding elements : 2
- Shield : Braiding
- Pairing : No
- Shield type : Braiding
- Insulation : Other
- Specification core insulation : Other
- Core identification according to HD 308 S2 : No
- Conductor identification : Colour
- With protective conductor : No
- Drain wire : No
- Suspension element : None



- Jacket type : Polyvinyl chloride (PVC)
- Specification material outer sheath : Polyethylene (PE)
- Jacket colour : Grey
- Cable geometry : Round
- Armouring/reinforcement : Braiding
- Material armouring : Copper
- 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
- Oil resistant : No
- Low temperature resistant acc. IEC 60811-504/505/506 : No
- Cable OD : 6.1 mm
- Max voltage : 500 V
- Shape of conductor : Round