



Splitable HITRONIC® HRH Breakout cable for direct connector assembly; J-V(ZN)HH, available with multimode fibres OM1, OM2, OM3 and OM4 or single-mode OS2

- J-V(ZN)HH
- Breakout cable for direct connector assembly



Product description

Application range

- For indoor use
- Tertiary cabling
- Structured cabling - backbone
- Methods of Deployment: laying in trunking, ducts, trays, empty plastic pipes, building riser, raised floors and plenums

Benefits

- Suitable for field assembly
- Universal cable for cabling of buildings
- Very easy to install due to compact design, high flexibility, and small bending radii
- Zero electromagnetic interference as the cable contains no metal

Product Make-up

- 2.1 mm tight-buffered sub-cable with LSZH sheath (identified by numbers)
- Central GRP strength element
- Aramid yarns as strain relief
- LSZH inner and outer sheaths
- Colour: aqua (RAL 6027) for OM3, orange (RAL 2003) for OM2 and OM1

Product features

- Installation cable with up to 12 Simplex cables
- Flame-retardant and halogen-free outer sheath
- Mechanically robust

Technical Data

Optical fibre type

Temperature range

Permissible bending radius

Core material: glass

Cladding material: glass

Fixed installation: -20°C to +70°C

Static: ? 15 x outer diameter

Dynamic: ? 20 x outer diameter