Fibre Optic Breakout Cable robust flexible

HCS





Cable structure

Core type: Composite buffered Strain relief elements: Aramide Outer sheath material: PUR Outer sheath colour: Red



Temperature range

Laying, min.: -5°C Laying, max.: +50°C Operating, min.: -20°C Operating, max.: +70°C

Other data

Oil-resistant

| Designation | Number of fibres | Fibre type | Number of fibres per core | | Max. tensile force N | Min. stat. bending radius mm | Caloric load approx. MJ / m | | - 0 | Part no. |
|-------------|------------------|-------------|---------------------------|-----|----------------------------|---------------------------------------|-----------------------------------|-----|------|----------|
| I-V(ZN)Y11Y | 2 | HCS 200/230 | 1 | 7,0 | 800 | 50,0 | 1,014 | 150 | 43,0 | 800980 |

Dimensions and specifications may be changed without prior notice.

Application

This HELUCOM® HCS fibre cable is suitable for fixed installation. Possible applications are normal and heavy-duty mechanical requirements for example in industrial environments. With the tight buffer construction, direct plug manufacturing, even on site, poses no problems. With a HCS fibre transmission lengths of up to 300m can be achieved.





