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.





