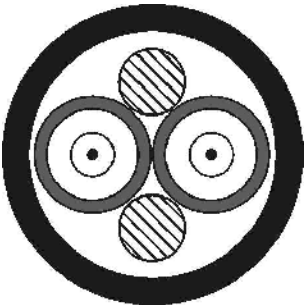


Fibre Optic Breakoutcable Industry **HELUCOM®**

HCS, acc. DIN VDE 0888

RoHS

I-V(ZN)Y11Y



Cable structure

Core type: Tight buffer
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	Outer Ø ca. mm	Max. tensile force N	Min. stat. bending radius mm	Caloric load ca. MJ/m	Max. transverse pressure N/cm	Weight kg/km	Part no.
I-V(ZN)Y11Y	2	HCS 200/230	1	7,0	800	50,0	1,01	150	43,0	800980

Application

This HELUCOM® HCS fibre cable is suitable for fixed installation indoors. 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.