## HCS



### **Cable structure**

Core type: Composite buffered GRP support element Strain relief elements: Aramide Outer sheath material: FRNC Outer sheath colour: Black



# **Temperature range**

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

### Other data

Corrosiveness acc. to EN50267-2-3 Halogen-free acc. to 60754-2 Flame-resistance acc. to IEC 60332-1 Smoke density acc. to IEC 61034 UV-resistant Oil-resistant

Designation	Number of fibres	Fibre type	Number of fibres per core	Outer Ø app. mm	Max. tensile force N	Min. stat. bending radius mm	Max. transverse pressure N / cm	Caloric load app. MJ / m		Part no.
AT-V(ZN)HH	4	HCS 200/230	1	9,0	800	225,0	100	1,60	76,0	802260

Dimensions and specifications may be changed without prior notice.

### **Application**

This HELUCOM® HCS fibre cable is suitable for fixed and normal flexible installation. Possible applications are normal requirements and also limited 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.

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