

## Flexible Cables

### H03Z1Z1H2-F HKLF-Ø 300 V



#### Application

Halogen-free and fire retardant flexible cable for appliances and devices. Not suitable for outdoor application. Must be installed according to S.B.

#### Standard

IEC EN50525-3-11  
EN 60228  
IEC 60332-1-2  
EN 50267-1  
IEC 61034-1-2

Conductor standard  
Vertical flame propagation for a single insulated wire or cable  
Halogen free material  
Material Standard for smoke

#### Construction

Cable Shape	Oval
Conductors	Flexible copper Cl.5 acc. to EN 60228.
Conductor Insulation	Halogen free compound
Marking of cores	2-core: Blue, brown
Outer Sheath	Halogen free compound

#### Temperature

Maximum operating Temperature	max. 60°C
Minimum operating Temperature for cable type [°C]	min. -15°C
Temperatures at installation [°C]	min. -15°C to 60°C

#### Features

Bending radius	6xD
REACH/SVHC declaration	In compliance with REACH
RoHS declaration	In compliance with RoHS

#### Electrical

Max. short circuit temperature [°C]	150°C
Test Voltage [kV]	2 kV AC

Conductors and screen area [mm <sup>2</sup> ]	Diameter over sheath [mm]	Cable weight [kg/km]	Standard delivery length [m]	EAN/GTIN number
2x0,75	4	30	150	6430010752547