

## Control cable Ecoflex LIHH



**Application** : Flexible control cable for industrial and security installations, cable is completely halogenfree and low smoke. The material can be recycled and is eco-friendly.

**TECHNICAL DATA** : 0140204

Dimension	: 4 x 0,34
Conductor category	: Class 5 = flexible
Stranding element	: No
Conductor material	: Cu, bare
Core insulation	: Polyolefin
Core identification	: Colour
Protective conductor	: No
Inner sheath	: No
Screen over stranding element	: None
Screen over stranding	: None
Material outer sheath	: Polyolefin
Colour outer sheath	: Grey
Halogen free (acc. EN 60754-1/2)	: Yes
Flame retardant	: In accordance with EN 60332-1-2
Low smoke (acc. EN 61034-2)	: Yes
Low temperature resistant (acc. EN 60811-504+505+506)	: No
Oil resistant (acc. EN 60811-404)	: No
Outer diameter approx.	: 4.8mm
Permitted cable outer temperature, in movement	: -10°C to 80°C
Permitted cable outer temperature, fixed	: -30°C to 80°C
Nominal voltage U	: 300V
Core protecton	: No
Euro fire class acc. to EN 13501-6	: Eca