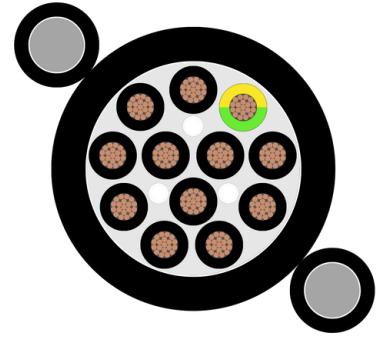










CRANE LIFT



General Construction

 Conductor:	Flexible bare copper (Class 6) Acc. to IEC 60228
Color Conductor:	Colour cores: green/yellow + numbers
Supporting element:	Steel
Sheat:	Puter sheath: PVC Colour: black

Technical data

 Nominal voltage:	300/500 V
 Test voltage:	2 kV
 Operating temperature range:	-40°C to +70°C (Fixed) -25°C to +70°C (Flex)
 Max. temperature at conductor:	90 °C
 Flame:	VDE 0482-332-1-2 / IEC 60332-1-2

Movement Data @20°C

 Bending radius:	10 x Ø (Fixed) 20 x Ø (Flex)
Tensile strength:	15 N/mm ²
Breaking load per steel rope:	2.100 N

Approval

Oil-resistant: EN 60811-404

UV-resistant: yes

For outdoor use: yes

Name	Cable Type	Ø mm	Weight Kg/Km
LIFT5G1,5	5 x 1,5	20 x 10	210,0
LIFT8G1,5	8 x 1,5	22 x 12,5	300,0
LIFT12G1,5	12 x 1,5	23 x 13	350,0
LIFT16G1,5	16 x 1,5	25,5 x 15,5	440,0
LIFT20G1,5	20 x 1,5	27,5 x 16,5	525,0
LIFT24G1,5	24 x 1,5	29,5 x 19,9	575,0

