



## Specification

<b>RATED VOLTAGE UO/U</b>	300/500V
<b>CONDUCTOR CLASS</b>	Class 5 = fine stranded wires
<b>CONDUCTOR MATERIAL</b>	Copper
<b>CORE INSULATION</b>	Halogen free compound
<b>CORE IDENTIFICATION</b>	Black, red, green
<b>OUTER SHEATH</b>	Halogen free mix
<b>SHEAT COLOUR</b>	White
<b>BENDING RADIUS FIXED</b>	5 x cable diameter
<b>BENDING RADIUS MOVED</b>	10 x cable diameter
<b>MIN OPERATING TEMPERATURE FIXED</b>	-40°C
<b>MAX OPERATING TEMPERATURE FIXED</b>	+80°C
<b>MIN OPERATING TEMPERATURE MOVED</b>	-15°C
<b>MAX OPERATING TEMPERATURE MOVED</b>	+80°C
<b>HALOGEN-FREE ACC. TO</b>	IEC 60754-2
<b>SMOKE EMISSION</b>	IEC 61034
<b>BURNING BEHAVIOR CPR</b>	Cca
<b>FLAME RETARDANT</b>	IEC 60332-3-24
<b>MANUFACTURER</b>	Kabeltec GmbH

## Variants

E-NUMBER	DIMENSION N X MM <sup>2</sup>	OUTER DIAMETER MM	WEIGHT KG/100M
0254705	3x1,5	7	8.6
0254715	3x2,5	8.5	13.2