



Specification

RATED VOLTAGE U₀/U	300/500V
CONDUCTOR CLASS	Class 5 = fine stranded wires
CONDUCTOR MATERIAL	Copper
CORE INSULATION	Halogen free compound
CORE IDENTIFICATION	Black, red, green
OUTER SHEATH	Halogen free mix
SHEATH COLOUR	White
BENDING RADIUS FIXED	5 x cable diameter
BENDING RADIUS MOVED	10 x cable diameter
MIN OPERATING TEMPERATURE FIXED	-40°C
MAX OPERATING TEMPERATURE FIXED	+80°C
MIN OPERATING TEMPERATURE MOVED	-15°C
MAX OPERATING TEMPERATURE MOVED	+80°C
HALOGEN-FREE ACC. TO	IEC 60754-2
SMOKE EMISSION	IEC 61034
BURNING BEHAVIOR CPR	Cca
FLAME RETARDANT	IEC 60332-3-24
MANUFACTURER	Kabeltec GmbH

Variants

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