



H05V-K

CONSTRUCTION FEATURES

Conductor	Red copper flexible formation class 5
Insulation	PVC mix quality TI1
Core colours	Blue - brown - grey - black y/g - white - orange - pink light blue - red - purple



DIMENSIONS AND ELECTRICAL FEATURES

Formation (n°x mm ²)	Insulation average thickness (mm)	External diameter Max. (mm)	Electrical resistance of conductor to 20° C (Ω/km)
1x0,50	0,60	2,20	39,0
1x0,75	0,60	2,40	26,0
1x1	0,60	2,50	19,5

Test voltage 1500 V

Supply voltage 300/500 V

Standard packaging of 100 mt. in TRB

On request

Packaging on reel

Reference standards

CEI 20-20/3 - CEI EN 50525-2-31

CEI UNEL 35750