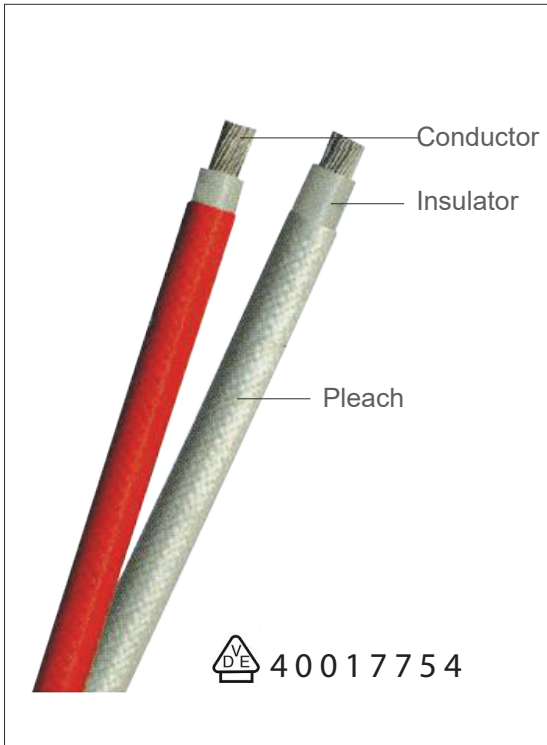


Technical Data



Nominal Voltage	: 300V/500V
Temperature Range	: -60°C ~ +180°C
Testing Voltage	: 2000V
Conductor	: Natural Copper or Tinned Copper
Insulated	: Silicone
Pleach	: Fibre Glass
Colours	: White - Blue - Red - Black - Brown - Yellow - Green - Transparent - Yellow/Green

Size	Construction Of Conductor	Insulation Diameter	Over Diameter (with fiberglass)
HO5SJ-K 0.5mm ²	20/0.18mm	1.7mm	2.1±0.2mm
HO5SJ-K 0.75mm ²	30/0.18mm	1.9mm	2.3±0.2mm
HO5SJ-K 1.0mm ²	40/0.18mm	2.0mm	2.4±0.2mm
HO5SJ-K 1.25mm ²	50/0.18mm	2.2mm	2.6±0.2mm
HO5SJ-K 1.5mm ²	30/0.25mm	2.6mm	3.0±0.2mm
HO5SJ-K 2mm ²	41/0.25mm	2.8mm	3.2±0.3mm
HO5SJ-K 2.5mm ²	49/0.25mm	3.1mm	3.5±0.3mm
HO5SJ-K 3.5mm ²	49/0.30mm	3.6mm	4±0.3mm
HO5SJ-K 5.5mm ²	77/0.30mm	4.2mm	4.6±0.3mm
HO5SJ-K 8mm ²	64/0.40mm	5.3mm	5.7±0.4mm
HO5SJ-K 10mm ²	84/0.40mm	6.6mm	7.0±0.5mm
HO5SJ-K 12mm ²	168/0.30mm	6.8mm	7.2±0.5mm
HO5SJ-K 14mm ²	114/0.40mm	6.5mm	7.1±0.5mm
HO5SJ-K 16mm ²	126/0.40mm	7.8mm	8.4±0.5mm
HO5SJ-K 22mm ²	176/0.40mm	9.3mm	10.0±0.8mm
HO5SJ-K 25mm ²	196/0.40mm	9.8mm	10.5±0.8mm
HO5SJ-K 30mm ²	238/0.40mm	10.4mm	11.1±1.0mm
HO5SJ-K 38mm ²	301/0.40mm	11.9mm	12.5±1.0mm
HO5SJ-K 50mm ²	396/0.40mm	14.3mm	15±1.0mm

They are the same with the inner fixed wires for Home Electric appliances, Lighting equipments, mechanical electrical machines