



□□□□ 0.6/1 K V

□□□ □□□□2□□□□□

□□□□□□ 1.5 ~ 35sqmm

□□□ 2 C + E □ 3 C + E □ 4 C + E

□□□ □□□□□□□ + X-90 □□□□□

□□□□□ 2 C + E: □ + □ + □/□□; 3 C + E □ □ + □□ + □□ + □/□□; 4 C + E □ □ + □□ + □□ + □□ + □/□□

□□□ HFS-90-TP

□□□□ □□□ □□□□□□□

□□□□□□□ 90 °C

□□□ □□□□□□□

□□□□□ X-90 □□□□□□□□□

□□□□□ AS / NZS 5000.1 □ AS / NZS 3013-WS52W

ROHS

ROHS

ROHS

ROHS

ROHS (info@himakecable.com)

ROHS (mm2)	ROHS	ROHS	ROHS	ROHS
2 x 1.5 + E	OFC 2	11.6 ~ 12.2	175	95
2 x 2.5 + E	OFC 2	12.6 ~ 13.3	210	100
2 x 4.0 + E	OFC 2	13.3 ~ 14.0	250	110
2 x 6.0 + E	OFC 2	14.3 ~ 14.9	310	115
2 x 10 + E	OFC 2	15.8 ~ 16.6	420	130
2 x 16 + E	OFC 2	17.8 ~ 18.7	580	140
3 x 1.5 + E	OFC 2	12.5 ~ 13.2	200	105
3 x 2.5 + E	OFC 2	13.7 ~ 14.2	250	115

ROHS

1. ROHS





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Quality Comparison

Purity of copper



Excellent 99.93% Oxygen Free Copper ,
Bright color with long life time .



Inferior Copper including a lot of impurity
Easy heat, short life Easily cause fire

Flame Test



Excellent No spread , and release a little
white smoke



Inferior Keep burning , and pop a lot of black
HCL toxic smoke

Resistance Test



Excellent low resistivity, high conductivity



Inferior High resistivity, High consumption .
Easy to burning .

Eccentricity Ratio



Excellent Insulation thickness uniformity



Inferior Insulation thickness nonuniform
Easy electric leakage fire disaster,

High Pressure Test



Excellent Jacket no any damage



Inferior Jacket damaged , reveal conductor

High Temperature Test



Excellent Jacket no any damage



Inferior Jacket damaged , reveal conductor

Low Temperature Test



Excellent Jacket no any damage



Inferior Jacket damaged , reveal conductor

3. 10mm 60mm





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