



RH/SIF

Heat resistant silicone insulated single core

Specification

RATED VOLTAGE U ₀ /U	300/500V
CONDUCTOR CLASS	Class 5 = fine stranded wires
CONDUCTOR MATERIAL	Copper
CORE INSULATION	Silicone
CORE IDENTIFICATION	Black
BENDING RADIUS FIXED	15 x cable diameter
MIN OPERATING TEMPERATURE FIXED	-60°C
MAX OPERATING TEMPERATURE FIXED	+180°C
TESTING VOLTAGE	2000V
HALOGEN-FREE / SMOKE EMISSION	IEC 60 754-1 & IEC 60 754-2
FLAME RETARDANT	IEC 60332-1

Variants

E-NUMBER	DIMENSION N X MM ²	OUTER DIAMETER MM	WEIGHT KG/100M	COLOUR	LENGTH
N9030012	1x0,25	1.8	0.6	Yellow	100 meters
N9030072	1x0,25	1.8	0.6	Blue	100 meters
N9031012	1x0,5	2.1	0.9	White	100 meters
N9031022	1x0,5	2.1	0.9	Black	100 meters
N9032112	1x0,75	2.4	1.1	White	100 meters
N9032122	1x0,75	2.4	1.1	Black	100 meters
N9032172	1x0,75	2.4	1.1	Blue	100 meters
N9032192	1x0,75	2.4	1.1	Yellow/Green	100 meters
N9033022	1x1,0	2.5	1.4	Black	100 meters
N9034312	1x1,5	2.8	2	White	100 meters
N9034322	1x1,5	2.8	2	Black	100 meters
N9034372	1x1,5	2.8	2	Blue	100 meters
N9034382	1x1,5	2.8	2	Brown	100 meters
N9034392	1x1,5	2.8	2	Yellow/Green	100 meters
N9035412	1x2,5	3.4	3.2	White	100 meters
N9035422	1x2,5	3.4	3.2	Black	100 meters
N9035472	1x2,5	3.4	3.2	Blue	100 meters
N9035492	1x2,5	3.4	3.2	Yellow/Green	100 meters
N9035512	1x4	4.2	4.9	White	100 meters
N9035572	1x4	4.2	4.9	Black	100 meters
N9035592	1x4	4.2	4.9	Yellow/Green	100 meters
N9035610	1x6	5.2	7.1	Yellow/Green	100 meters
N9035622	1x6	5.2	7.1	Black	100 meters
N9035710	1x10	7	12.4	Black	-
N9035800	1x16	8	18.8	Black	-
N9035910	1x25	9.9	29.6	Black	-
N9036010	1x35	11.2	40	Black	-
N9036110	1x50	13.8	57	Black	-
N9036210	1x70	14.8	76.7	Black	-
N9036310	1x95	18.2	103	Black	-
N9036410	1x120	19.2	130	Black	-
N9036510	1x150	21.9	156.3	Black	-
N9036610	1x185	24.9	191.5	Black	-