



H07V-K (RK)

PVC-insulated conductor

Specification

STANDARD	VDE 0295, IEC 60228, SS 424-02 31 (HD 21.3.S3)
APPROVALS	HAR
RATED VOLTAGE UO/U	450/750V
CONDUCTOR CLASS	Class 5 = fine stranded wires
CONDUCTOR MATERIAL	Copper
CORE INSULATION	PVC
BENDING RADIUS FIXED	4 x cable diameter
MIN OPERATING TEMPERATURE FIXED	-30°C
MAX OPERATING TEMPERATURE FIXED	+70°C
LOWEST INSTALLATION TEMPERATURE	-5°C
TESTING VOLTAGE	2500V
FLAME RETARDANT	IEC 60332-1

Variants

E-NUMBER	DIMENSION N X MM ²	OUTER DIAMETER MM	WEIGHT KG/100M	COLOUR
N3260602	1X1,5	1.9	3	Orange
N3260612	1X1,5	1.9	3	White
N3260622	1X1,5	1.9	3	Black
N3260632	1X1,5	1.9	3	Red
N3260642	1X1,5	1.9	3	Grey

N3260652	1X1,5	1.9	3	Green
N3260662	1X1,5	1.9	3	Yellow
N3260672	1X1,5	1.9	3	Lightblue RAL 5015
N3260682	1X1,5	1.9	3	Brown
N3260692	1X1,5	1.9	3	Yellow/Green
N3260722	1X1,5	1.9	3	Blue/White
N3260732	1X1,5	1.9	3	Darkblue/White
N3260742	1X1,5	1.9	3	Pink
N3260752	1X1,5	1.9	3	Violet
N3260762	1X1,5	1.9	3	Darkblue RAL 5010
N3260802	1X2,5	3	3.6	Orange
N3260812	1X2,5	3	3.6	White
N3260822	1X2,5	3	3.6	Black
N3260832	1X2,5	3	3.6	Red
N3260842	1X2,5	3	3.6	Grey
N3260862	1X2,5	3	3.6	Yellow
N3260872	1X2,5	3	3.6	Lightblue RAL 5015
N3260882	1X2,5	3	3.6	Brown
N3260892	1X2,5	3	3.6	Yellow/Green
N3260922	1X2,5	3	3.6	Blue/White
N3260932	1X2,5	3	3.6	Darkblue/White
N3260952	1X2,5	3	3.6	Violet
N3260962	1X2,5	3	3.6	Darkblue RAL 5010
N3261002	1X4	4.5	4.2	Orange
N3261012	1X4	4.5	4.2	White
N3261022	1X4	4.5	4.2	Black
N3261032	1X4	4.5	4.2	Red
N3261042	1X4	4.5	4.2	Grey
N3261052	1X4	4.5	4.2	Green
N3261062	1X4	4.5	4.2	Yellow
N3261072	1X4	4.5	4.2	Lightblue RAL 5015
N3261082	1X4	4.5	4.2	Brown
N3261092	1X4	4.5	4.2	Yellow/Green
N3261152	1X4	4.5	4.2	Violet
N3261162	1X4	4.5	4.2	Darkblue RAL 5010
N3261202	1X6	6.3	4.8	Orange
N3261212	1X6	6.3	4.8	White

N3261222	1X6	6.3	4.8	Black
N3261232	1X6	6.3	4.8	Red
N3261242	1X6	6.3	4.8	Grey
N3261262	1X6	6.3	4.8	Yellow
N3261272	1X6	6.3	4.8	Lightblue RAL 5015
N3261282	1X6	6.3	4.8	Brown
N3261292	1X6	6.3	4.8	Yellow/Green
N3261322	1X6	6.3	4.8	Blue/White
N3261352	1X6	6.3	4.8	Violet
N3261362	1X6	6.3	4.8	Darkblue RAL 5010
N3261402	1X10	10.7	6.3	Orange
N3261412	1X10	10.7	6.3	White
N3261422	1X10	10.7	6.3	Black
N3261432	1X10	10.7	6.3	Red
N3261442	1X10	10.7	6.3	Grey
N3261462	1X10	10.7	6.3	Yellow
N3261472	1X10	10.7	6.3	Lightblue RAL 5015
N3261482	1X10	10.7	6.3	Brown
N3261492	1X10	10.7	6.3	Yellow/Green
N3261552	1X10	10.7	6.3	Violet
N3261562	1X10	10.7	6.3	Darkblue RAL 5010
N3261602	1X16	16	7.9	Orange
N3261610	1X16	16	7.9	White
N3261620	1X16	16	7.9	Black
N3261622	1X16	16	7.9	Black
N3261632	1X16	16	7.9	Red
N3261642	1X16	16	7.9	Grey
N3261652	1X16	16	7.9	Green
N3261662	1X16	16	7.9	Yellow
N3261670	1X16	16	7.9	Lightblue RAL 5015
N3261672	1X16	16	7.9	Lightblue RAL 5015
N3261682	1X16	16	7.9	Brown
N3261690	1X16	16	7.9	Yellow/Green
N3261692	1X16	16	7.9	Yellow/Green
N3261752	1X16	16	7.9	Violet
N3261762	1X16	16	7.9	Darkblue RAL 5010
N3261812	1X25	25.4	9.9	White

N3261820	1X25	25.4	9.9	Black
N3261822	1X25	25.4	9.9	Black
N3261830	1X25	25.4	9.9	Red
N3261870	1X25	25.4	9.9	Lightblue RAL 5015
N3261880	1X25	25.4	9.9	Brown
N3261890	1X25	25.4	9.9	Yellow/Green
N3261920	1X35	34	11.4	Black
N3261930	1X35	34	11.4	Red
N3261960	1X35	34	11.4	Darkblue RAL 5010
N3261970	1X35	34	11.4	Lightblue RAL 5015
N3261980	1X35	34	11.4	Brown
N3261990	1X35	34	11.4	Yellow/Green
N3262020	1X50	48.5	13.3	Black
N3262030	1X50	48.5	13.3	Red
N3262070	1X50	48.5	13.3	Lightblue RAL 5015
N3262080	1X50	48.5	13.3	Brown
N3262090	1X50	48.5	13.3	Yellow/Green
N3262120	1X70	67.4	15.2	Black
N3262170	1X70	67.4	15.2	Lightblue RAL 5015
N3262190	1X70	67.4	15.2	Yellow/Green
N3262220	1X95	92.2	19	Black
N3262230	1X95	92.2	19	Red
N3262270	1X95	92.2	19	Lightblue RAL 5015
N3262280	1X95	92.2	19	Brown
N3262290	1X95	92.2	19	Yellow/Green
N3262320	1X120	140	20	Black
N3262370	1X120	140	20	Lightblue RAL 5015
N3262390	1X120	140	20	Yellow/Green
N3262420	1X150	152	22	Black
N3262490	1X150	152	22	Yellow/Green
N3262520	1X185	200	23.6	Black
N3262590	1X185	200	23.6	Yellow/Green
N3262620	1X240	236	27.7	Black
N3262690	1X240	236	27.7	Yellow/Green