



## Multinorm RK

HAR, UL/CSA switching cable

### Specification

<b>APPROVALS</b>	HAR, UL-AWM, UL-MTW, CSA-TEW
<b>RATED VOLTAGE UO/U</b>	450/750V (0,5-1,0mm <sup>2</sup> 300/500V)
<b>RATED VOLTAGE ACC TO. UL/CSA</b>	600V
<b>CONDUCTOR CLASS</b>	Class 5 = fine stranded wires
<b>CONDUCTOR MATERIAL</b>	Copper
<b>CORE INSULATION</b>	PVC
<b>MIN OPERATING TEMPERATURE FIXED</b>	-40°C
<b>MAX TEMPERATURE AT CONDUCTOR</b>	HAR: +90°C UL/CSA: +105°C
<b>FLAME RETARDANT</b>	IEC 60332-1, UL1581 VW1, CSA FT1

### Variants

E-NUMBER	DIMENSION N X MM <sup>2</sup>	NO OF CORES X AWG	OUTER DIAMETER MM	WEIGHT KG/100M	COLOUR
N3253502	1x0,5	1xAWG20	2.6	1	Orange
N3253512	1x0,5	1xAWG20	2.6	1	White
N3253522	1x0,5	1xAWG20	2.6	1	Black
N3253532	1x0,5	1xAWG20	2.6	1	Red
N3253542	1x0,5	1xAWG20	2.6	1	Grey
N3253552	1x0,5	1xAWG20	2.6	1	Green
N3253562	1x0,5	1xAWG20	2.6	1	Yellow
N3253572	1x0,5	1xAWG20	2.6	1	Blue

N3253582	1x0,5	1xAWG20	2.6	1	Brown
N3253592	1x0,5	1xAWG20	2.6	1	Yellow/Green
N3253622	1x0,5	1xAWG20	2.6	1	White/Blue
N3253652	1x0,5	1xAWG20	2.6	1	Violet
N3253662	1x0,5	1xAWG20	2.6	1	Darkblue RAL 5010
N3253702	1x0,75	1xAWG19	2.8	1.25	Orange
N3253712	1x0,75	1xAWG19	2.8	1.25	White
N3253722	1x0,75	1xAWG19	2.8	1.25	Black
N3253732	1x0,75	1xAWG19	2.8	1.25	Red
N3253742	1x0,75	1xAWG19	2.8	1.25	Grey
N3253772	1x0,75	1xAWG19	2.8	1.25	Blue
N3253782	1x0,75	1xAWG19	2.8	1.25	Brown
N3253792	1x0,75	1xAWG19	2.8	1.25	Yellow/Green
N3253822	1x0,75	1xAWG19	2.8	1.25	White/Blue
N3253852	1x0,75	1xAWG19	2.8	1.25	Violet
N3253862	1x0,75	1xAWG19	2.8	1.25	Darkblue RAL 5010
N3253902	1x1	1xAWG18	2.9	1.6	Orange
N3253912	1x1	1xAWG18	2.9	1.6	White
N3253922	1x1	1xAWG18	2.9	1.6	Black
N3253932	1x1	1xAWG18	2.9	1.6	Red
N3253942	1x1	1xAWG18	2.9	1.6	Grey
N3253952	1x1	1xAWG18	2.9	1.6	Green
N3253962	1x1	1xAWG18	2.9	1.6	Yellow
N3253972	1x1	1xAWG18	2.9	1.6	Blue
N3253982	1x1	1xAWG18	2.9	1.6	Brown
N3253992	1x1	1xAWG18	2.9	1.6	Yellow/Green
N3254022	1x1	1xAWG18	2.9	1.6	White/Blue
N3254052	1x1	1xAWG18	2.9	1.6	Violet
N3254062	1x1	1xAWG18	2.9	1.6	Darkblue RAL 5010
N3254102	1x1,5	1xAWG16	3.2	2.18	Orange
N3254112	1x1,5	1xAWG16	3.2	2.18	White
N3254122	1x1,5	1xAWG16	3.2	2.18	Black
N3254132	1x1,5	1xAWG16	3.2	2.18	Red
N3254142	1x1,5	1xAWG16	3.2	2.18	Grey
N3254152	1x1,5	1xAWG16	3.2	2.18	Green
N3254162	1x1,5	1xAWG16	3.2	2.18	Yellow
N3254172	1x1,5	1xAWG16	3.2	2.18	Blue

N3254182	1x1,5	1xAWG16	3.2	2.18	Brown
N3254192	1x1,5	1xAWG16	3.2	2.18	Yellow/Green
N3254202	1x1,5	1xAWG16	3.2	2.18	White/Red
N3254212	1x1,5	1xAWG16	3.2	2.18	White/Orange
N3254222	1x1,5	1xAWG16	3.2	2.18	White/Blue
N3254232	1x1,5	1xAWG16	3.2	2.18	White/Yellow
N3254252	1x1,5	1xAWG16	3.2	2.18	Violet
N3254262	1x1,5	1xAWG16	3.2	2.18	Darkblue RAL 5010
N3254302	1x2,5	1xAWG14	3.6	3.2	Orange
N3254312	1x2,5	1xAWG14	3.6	3.2	White
N3254322	1x2,5	1xAWG14	3.6	3.2	Black
N3254332	1x2,5	1xAWG14	3.6	3.2	Red
N3254342	1x2,5	1xAWG14	3.6	3.2	Grey
N3254352	1x2,5	1xAWG14	3.6	3.2	Green
N3254362	1x2,5	1xAWG14	3.6	3.2	Yellow
N3254372	1x2,5	1xAWG14	3.6	3.2	Blue
N3254382	1x2,5	1xAWG14	3.6	3.2	Brown
N3254392	1x2,5	1xAWG14	3.6	3.2	Yellow/Green
N3254402	1x2,5	1xAWG14	3.6	3.2	White/Red
N3254412	1x2,5	1xAWG14	3.6	3.2	White/Orange
N3254422	1x2,5	1xAWG14	3.6	3.2	White/Blue
N3254452	1x2,5	1xAWG14	3.6	3.2	Violet
N3254462	1x2,5	1xAWG14	3.6	3.2	Darkblue RAL 5010
N3254502	1x4	1xAWG12	4.1	4.65	Orange
N3254512	1x4	1xAWG12	4.1	4.65	White
N3254522	1x4	1xAWG12	4.1	4.65	Black
N3254532	1x4	1xAWG12	4.1	4.65	Red
N3254542	1x4	1xAWG12	4.1	4.65	Grey
N3254552	1x4	1xAWG12	4.1	4.65	Green
N3254562	1x4	1xAWG12	4.1	4.65	Yellow
N3254572	1x4	1xAWG12	4.1	4.65	Blue
N3254582	1x4	1xAWG12	4.1	4.65	Brown
N3254592	1x4	1xAWG12	4.1	4.65	Yellow/Green
N3254602	1x4	1xAWG12	4.1	4.65	White/Red
N3254612	1x4	1xAWG12	4.1	4.65	White/Orange
N3254622	1x4	1xAWG12	4.1	4.65	White/Blue
N3254632	1x4	1xAWG12	4.1	4.65	White/Yellow

N3254652	1x4	1xAWG12	4.1	4.65	Violet
N3254662	1x4	1xAWG12	4.1	4.65	Darkblue RAL 5010
N3254702	1x6	1xAWG10	4.7	6.72	Orange
N3254712	1x6	1xAWG10	4.7	6.72	White
N3254722	1x6	1xAWG10	4.7	6.72	Black
N3254732	1x6	1xAWG10	4.7	6.72	Red
N3254742	1x6	1xAWG10	4.7	6.72	Grey
N3254752	1x6	1xAWG10	4.7	6.72	Green
N3254762	1x6	1xAWG10	4.7	6.72	Yellow
N3254772	1x6	1xAWG10	4.7	6.72	Blue
N3254782	1x6	1xAWG10	4.7	6.72	Brown
N3254792	1x6	1xAWG10	4.7	6.72	Yellow/Green
N3254802	1x6	1xAWG10	4.7	6.72	White/Red
N3254812	1x6	1xAWG10	4.7	6.72	White/Orange
N3254862	1x6	1xAWG10	4.7	6.72	Darkblue RAL 5010
N3254902	1x10	1xAWG8	6.3	12.8	Orange
N3254912	1x10	1xAWG8	6.3	12.8	White
N3254922	1x10	1xAWG8	6.3	12.8	Black
N3254932	1x10	1xAWG8	6.3	12.8	Red
N3254942	1x10	1xAWG8	6.3	12.8	Grey
N3254952	1x10	1xAWG8	6.3	12.8	Green
N3254962	1x10	1xAWG8	6.3	12.8	Yellow
N3254972	1x10	1xAWG8	6.3	12.8	Blue
N3254982	1x10	1xAWG8	6.3	12.8	Brown
N3254992	1x10	1xAWG8	6.3	12.8	Yellow/Green
N3255012	1x10	1xAWG8	6.3	12.8	White/Orange
N3255022	1x10	1xAWG8	6.3	12.8	White/Blue
N3255062	1x10	1xAWG8	6.3	12.8	Darkblue RAL 5010
N3255112	1x16	1xAWG6	8	19.2	White
N3255122	1x16	1xAWG6	8	19.2	Black
N3255132	1x16	1xAWG6	8	19.2	Red
N3255142	1x16	1xAWG6	8	19.2	Grey
N3255152	1x16	1xAWG6	8	19.2	Green
N3255162	1x16	1xAWG6	8	19.2	Yellow
N3255172	1x16	1xAWG6	8	19.2	Blue
N3255182	1x16	1xAWG6	8	19.2	Brown

N3255192	1x16	1xAWG6	8	19.2	Yellow/Green
N3255262	1x16	1xAWG6	8	19.2	Darkblue RAL 5010
N3255300	1x25	1xAWG4	9.2	29.1	Orange
N3255310	1x25	1xAWG4	9.2	29.1	White
N3255320	1x25	1xAWG4	9.2	29.1	Black
N3255330	1x25	1xAWG4	9.2	29.1	Red
N3255360	1x25	1xAWG4	9.2	29.1	Yellow
N3255370	1x25	1xAWG4	9.2	29.1	Blue
N3255380	1x25	1xAWG4	9.2	29.1	Brown
N3255390	1x25	1xAWG4	9.2	29.1	Yellow/Green
N3253400	1x25	1xAWG4	9.2	29.1	Darkblue RAL 5010
N3253410	1x25	1xAWG4	9.2	29.1	White/Blue
N3255400	1x35	1xAWG2	10.9	39	Orange
N3255420	1x35	1xAWG2	10.9	39	Black
N3255430	1x35	1xAWG2	10.9	39	Red
N3255470	1x35	1xAWG2	10.9	39	Blue
N3255480	1x35	1xAWG2	10.9	39	Brown
N3255490	1x35	1xAWG2	10.9	39	Yellow/Green
N3255520	1x50	1xAWG1	12.9	53	Black
N3255550	1x50	1xAWG1	12.9	53	Green
N3255570	1x50	1xAWG1	12.9	53	Blue
N3255590	1x50	1xAWG1	12.9	53	Yellow/Green
N3255600	1x70	1xAWG2/0	15	75.5	Orange
N3255620	1x70	1xAWG2/0	15	75.5	Black
N3255650	1x70	1xAWG2/0	15	75.5	Green
N3255690	1x70	1xAWG2/0	15	75.5	Yellow/Green
N3255720	1x95	1xAWG3/0	16.2	93	Black
N3255750	1x95	1xAWG3/0	16.2	93	Green
N3255790	1x95	1xAWG3/0	16.2	93	Yellow/Green
N3255820	1x120	1xAWG4/0	17.9	117.5	Black
N3255850	1x120	1xAWG4/0	17.9	117.5	Green