## **REAL BREE**

## **H07RN-F NEOPRENE CABLE**



Flexible neoprene cable for industrial applications. Neoprene cable is very versatile because it is resistance agains UV, ozone and oils and grease.

H07RN-F: ø [mm2] aders : 1,0; 1,5; 2,5; 4,0; 6,0; 10,0; 16,0 25,0; 35,0; 50,0; 75,0 : 1, 2, 3, 4, 5

## CONSTRUCTION

Cable Conductor		: Flexible multi strand industrial cable according to BS6007 : Flexible electrolytic copper, class 5 according to BS6007				
Construction	: Insulation	: EPR (Ethylene Propene Rubber) according to BS7655				
	outer sheath	: PCP (poly Chloroprene Rubber)				

## **TECHNICAL PROPERTIES (20 °C)**

Temperature range	: up to + 85 °	C			
Operating voltage	: 450 / 750 V				
Cable marking	: H07RN-F _mm <sup>2</sup>				
Core color	: 2 cores	: blue, brown			
	3 cores	: blue, brown, yellow/green			
	4 cores	: blue, brown, yellow/green, black			

Article number	cores	cross section	copper value	insulation thickness	min. outer diameter	max. outer diameter	net weight
		[mm <sup>2</sup> ]		[mm]	[mm]	[mm]	[kg/km]
3366315	3	1,5	30 x 0,25	0,8	9,6	12,5	176
3366325	3	2,5	50 x 0,25	0,9	11,5	14,5	250
3366304	3	4	56 x 0,30	1,0	13,0	16,0	335
3366306	3	6	84 x 0,30	1,0	14,5	20,0	425
3366310	3	10	80 x 0,40	1,2	20,0	25,5	785
3366316	3	16	126 x 0,40	1,2	22,5	29,5	1060
3366325	3	25	196 x 0,40	1,4	26,5	34,0	1510
3366350	3	50	396 x 0,40	1,6	34,5	44,0	2750
	4	1,0	32 x 0,20	0,8	9,6	12,5	170
3366415	4	1,5	30 x 0,25	0,8	10,5	13,5	220
3366425	4	2,5	50 x 0,25	0,9	12,5	15,5	295
3366404	4	4	56 x 0,30	1,0	14,5	18,0	420
3366406	4	6	84 x 0,30	1,0	16,5	22,0	540
3366410	4	10	80 x 0,40	1,2	21,5	28,0	960
3366416	4	16	126 x 0,40	1,2	24,5	32,0	1310