

H05RR-F Ultra Flexible Natural rubber

EPR/NR 60°C • 300/500 Volts • Excellent tear resistance, Abrasion resistance

CONSTRUCTION :

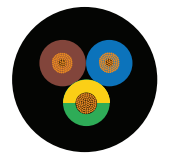
- : Class 5 flexible annealed copper
- : Lead-Free EPR Insulation type EI4
- : Cores laid up
- : Natural rubber outer jacket type EM3

TECHNICAL DATA :

- : Tough rubber cable to EN 50525-2-21
- : Temperature range -25°C to +60°C
- : Working voltage 300/500 V
- : Excellent tear resistance
- : Abrasion resistance
- : Ultra flexible

APPLICATION RANGE :

- A light rubber cable suited for use in power tools and workshop equipment for light to medium stress in dry and damp areas



CABLE PARAMETER				CABLE PARAMETER			
No. cores + cross-sec.	Nominal thickness of insulation	Outer Ø mm.	Weight approx. kg/km	No. cores + cross-sec.	Nominal thickness of insulation	Outer Ø mm.	Weight approx. kg/km
2 x 0.75	0.6	5.7 – 7.4	61	4 x 0.75	0.6	6.8 – 8.8	78
2 x 1	0.6	6.1 – 8.0	73	4 x 1	0.6	7.1 – 9.3	98
2 x 1.5	0.8	7.6 – 9.8	98	4 x 1.5	0.8	9.0 – 11.6	150
2 x 2.5	0.9	9.0 – 11.6	145	4 x 2.5	0.9	10.7 – 13.8	221
3 x 0.75	0.6	6.2 – 8.1	75	5 x 0.75	0.6	7.6 – 9.9	99
3 x 1	0.6	6.5 – 8.5	86	5 x 1	0.6	8.0 – 10.3	137
3 x 1.5	0.8	8.0 – 10.4	120	5 x 1.5	0.8	9.8 – 12.7	178
3 x 2.5	0.9	9.6 – 12.4	170	5 x 2.5	0.9	11.9 – 15.3	272

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