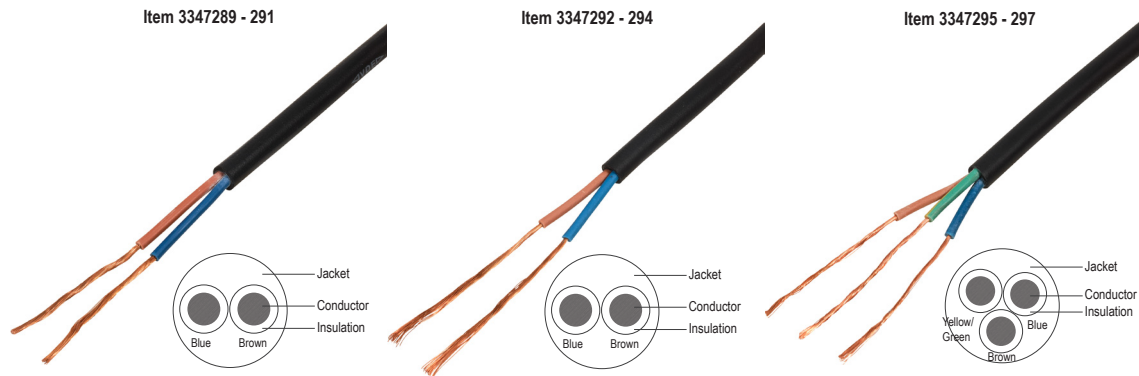


DATASHEET

Rubber-sheathed cable

Overview



Technical data

Item No.:		3347289	3347290	3347291	3347292	3347293	3347294	3347295	3347296	3347297
Style		H05RN-F 2 x 0.75 mm ²	H05RN-F 2 x 0.75 mm ²	H05RN-F 2 x 0.75 mm ²	H05RN-F 2 x 1.0 mm ²	H05RN-F 2 x 1.0 mm ²	H05RN-F 2 x 1.0 mm ²	H05RN-F 3 x 0.75 mm ²	H05RN-F 3 x 0.75 mm ²	H05RN-F 3 x 0.75 mm ²
Length (m)		50	100	300	50	100	300	50	100	300
Conduc- tor	Material	Copper	Copper	Copper	Copper	Copper	Copper	Copper	Copper	Copper
	Construction	24/0.190 ±0.01	24/0.190 ±0.01	24/0.190 ±0.01	32/0.190 ±0.01	32/0.190 ±0.01	32/0.190 ±0.01	24/0.190 ±0.005	24/0.190 ±0.005	24/0.190 ±0.005
	Conductor DC resistance at ≤20°C	20°C ≤ 260 Ω/km	20°C ≤ 260 Ω/km	20°C ≤ 260 Ω/km	20°C ≤ 19.5 Ω/km	20°C ≤ 19.5 Ω/km	20°C ≤ 19.5 Ω/km	20°C ≤ 26 Ω/km	20°C ≤ 26 Ω/km	20°C ≤ 26 Ω/km
Core insulation	Material	EPDM	EPDM	EPDM	EPDM	EPDM	EPDM	EPDM	EPDM	EPDM
	Avg. thickness	0.6 mm	0.6 mm	0.6 mm	0.6 mm	0.6 mm	0.6 mm	0.6 mm	0.6 mm	0.6 mm
	Min. thickness	0.4 mm	0.4 mm	0.4 mm	0.44 mm	0.44 mm	0.44 mm	0.44 mm	0.44 mm	0.44 mm
	Over Diameter	2.4±0.10 mm	2.4±0.10 mm	2.4±0.10 mm	2.5±0.10 mm	2.5±0.10 mm	2.5±0.10 mm	2.4±0.10 mm	2.4±0.10 mm	2.4±0.10 mm
	Surface	Smooth	Smooth	Smooth	Smooth	Smooth	Smooth	Smooth	Smooth	Smooth
	Color	Brown / Blue	Brown / Blue	Brown / Blue	Brown / Blue	Brown / Blue	Brown / Blue	Yellow/ Green, Brown, Blue	Yellow/ Green, Brown, Blue	Yellow/ Green, Brown, Blue
Jacket	Material	CPE	CPE	CPE	CPE	CPE	CPE	CPE	CPE	CPE
	Avg. thickness	0.8 mm	0.8 mm	0.8 mm	0.9 mm	0.9 mm	0.9 mm	0.9 mm	0.9 mm	0.9 mm
	Min. thickness	0.58 mm	0.58 mm	0.58 mm	0.67 mm	0.67 mm	0.67 mm	0.67 mm	0.67 mm	0.67 mm
	Over Diameter	6.4±0.4 mm	6.4±0.4 mm	6.4±0.4 mm	6.9±0.4 mm	6.9±0.4 mm	6.9±0.4 mm	6.8±0.4 mm	6.8±0.4 mm	6.8±0.4 mm
	Surface	Smooth	Smooth	Smooth	Smooth	Smooth	Smooth	Smooth	Smooth	Smooth
	Colors	Black	Black	Black	Black	Black	Black	Black	Black	Black