



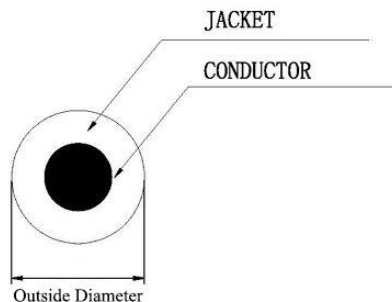
Data Sheet - TRU Components Automotive wire FLRY-B

Last updated: 8 February 2024

Technical Data

Cable type	: FLRY-B
Length	: 50 m
Halogen-free	: No
Insulation material	: PVC
Conductor material	: Copper
Cable features	: Flexible
Max. temperature range	: +105 °C
Min. temperature range	: -40 °C
Electrical resistance at 20°C	: Min 200 M ohm x km
Rated voltage	: 60 V DC

Drawing



Technical Table FLRY-B Cable

Article number	Cross section	Strand per conductor	No. of conductors	Outside dimension	Insulation thickness	Color
1564280	0.50 mm ²	0.21 mm	16	1.60 mm	0.37 mm	black
1564291	2.50 mm ²	0.26 mm	50	3.00 mm	0.55 mm	black
1565623	1.00 mm ²	0.21 mm	32	2.10 mm	0.45 mm	green
1565625	1.50 mm ²	0.26 mm	30	2.40 mm	0.50 mm	black
1565632	2.50 mm ²	0.26 mm	50	3.00 mm	0.55 mm	red
1568668	0.35 mm ²	0.21 mm	12	1.40 mm	0.33 mm	blue
1568670	0.35 mm ²	0.21 mm	12	1.40 mm	0.33 mm	red
1568678	0.50 mm ²	0.21 mm	16	1.60 mm	0.37 mm	red
1568681	0.75 mm ²	0.21 mm	24	1.90 mm	0.45 mm	black
1568687	1.00 mm ²	0.21 mm	32	2.10 mm	0.45 mm	blue
1568688	1.00 mm ²	0.21 mm	32	2.10 mm	0.45 mm	black
1568690	1.00 mm ²	0.21 mm	32	2.10 mm	0.45 mm	orange
1568694	1.50 mm ²	0.26 mm	30	2.40 mm	0.50 mm	blue
1568695	1.50 mm ²	0.26 mm	30	2.40 mm	0.50 mm	red
1568696	1.50 mm ²	0.26 mm	30	2.40 mm	0.50 mm	orange
1568697	1.50 mm ²	0.26 mm	30	2.40 mm	0.50 mm	brown