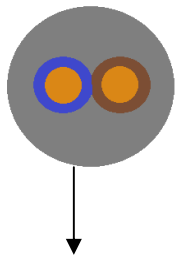
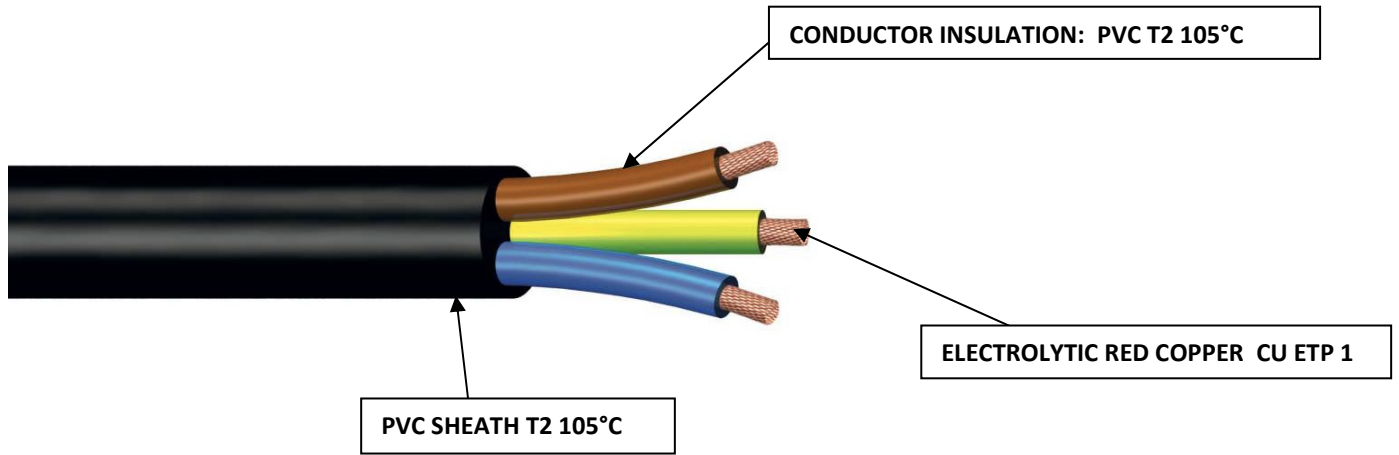




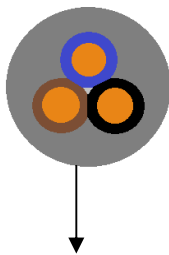
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AUTOMOTIVE MULTIPOLAR CABLES

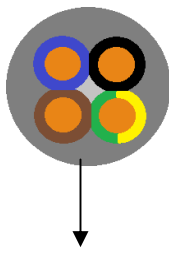
FLRYY TYPE A and B



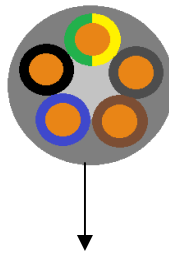
- 2x0,35 FLRYY
- 2x0,50 FLRYY
- 2x0,75 FLRYY
- 2x1,00 FLRYY
- 2x1,50 FLRYY
- 2x2,50 FLRYY



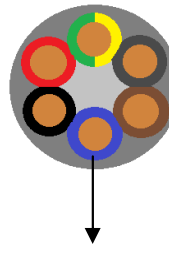
- 3x0,35 FLRYY
- 3x0,50 FLRYY
- 3x0,75 FLRYY
- 3x1,00 FLRYY
- 3x1,50 FLRYY
- 3x2,50 FLRYY



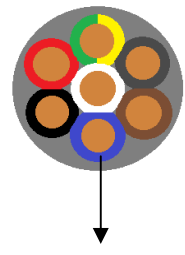
- 4x0,35 FLRYY
- 4x0,50 FLRYY
- 4x0,75 FLRYY
- 4x1,00 FLRYY
- 4x1,50 FLRYY
- 4x2,50 FLRYY



- 5x0,35 FLRYY
- 5x0,50 FLRYY
- 5x0,75 FLRYY
- 5x1,00 FLRYY
- 5x1,50 FLRYY



- 6x0,35 FLRYY
- 6x0,50 FLRYY
- 6x0,75 FLRYY
- 6x1,00 FLRYY
- 6x1,50 FLRYY



- 7x0,35 FLRYY
- 7x0,50 FLRYY
- 7x0,75 FLRYY
- 7x1,00 FLRYY
- 7x1,50 FLRYY

CHARACTERISTICS OF FLRYY CABLES

DESCRIPTION:	AUTOMOTIVE MULTIPOLAR CABLES FLRYY
USE TEMPERATURE	-40 °C / +105 °C
REFERENCE DOCUMENTS:	ISO 19642 - ISO 6722 CLASS B
CONDUCTOR:	ELECTROLYTIC RED COPPER CU ETP 1
COLOURS:	BY REQUEST



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CONDUCTOR CONSTRUCTION OF FLRYY TYPE A and B CABLES

mmq	CONSTRUCTION TYPE A	CONSTRUCTION TYPE B	ELECTRICAL RESISTANCE	OUTER DIAMETER	RADIAL THICKNESS OF INSULATION
0,35	7x0,254 mm	12x0,193 mm	≤ 52,0 Ohm/km	1,25 ±0,1mm/1,35	≥0,20
0,50	19x0,180 mm	16x0,20 mm	≤ 37,1 Ohm/km	1,55 ±0,1mm	≥0,22
0,75	19x0,22 mm	24x0,20 mm	≤ 24,7 Ohm/km	1,85 ±0,1mm	≥0,24
1,00	19x0,254 mm	32x0,20 mm	≤ 18,5 Ohm/km	2,00 ±0,1mm	≥0,24
1,50	19x0,310 mm	30x0,243 mm	≤ 12,7 Ohm/km	2,35 ±0,1mm	≥0,24
2,50	-	50x0,243 mm	≤ 7,6 Ohm/km	2,9 ±0,1mm	≥0,28

MULTIPOLAR FLRYY CABLES

CODE	CROSS SECTION	CONDUCTOR INSULATION MATERIAL	SHEATH INSULATION MATERIAL	MEAN OVERALL DIMENSIONS	THICKNESS OF SHEAT	MAX. RESIST. AT 20°C	MAX VOLT.
22035T0125C360S0	2x0,35	PVC T2 105°C	PVC T2 105°C	3,6±0,1mm	≥ 0,50 mm	≤ 52,0 Ohm/km	300 V
22050T0155C440S0	2x0,50	PVC T2 105°C	PVC T2 105°C	4,4±0,2 mm	≥ 0,60 mm	≤ 37,1 Ohm/km	300 V
22075T0185C480S0	2x0,75	PVC T2 105°C	PVC T2 105°C	4,8 ±0,2 mm	≥ 0,60 mm	≤ 24,7 Ohm/km	300 V
22100T0200C530S0	2x1,00	PVC T2 105°C	PVC T2 105°C	5,3 ±0,2 mm	≥ 0,60 mm	≤ 18,5 Ohm/km	300 V
22150T0235C600S0	2x1,50	PVC T2 105°C	PVC T2 105°C	6 ±0,2 mm	≥ 0,60 mm	≤ 12,7 Ohm/km	300 V
22250T0290C740S0	2x2,50	PVC T2 105°C	PVC T2 105°C	7,4±0,2 mm	≥ 0,70 mm	≤ 7,6 Ohm/km	300 V
33035T0125C380S0	3x0,35	PVC T2 105°C	PVC T2 105°C	3,8±0,1mm	≥ 0,50 mm	≤ 52,0 Ohm/km	300 V
33050T0155C450S0	3x0,50	PVC T2 105°C	PVC T2 105°C	4,5±0,2 mm	≥ 0,60 mm	≤ 37,1 Ohm/km	300 V
33075T0185C540S0	3x0,75	PVC T2 105°C	PVC T2 105°C	5,4 ±0,2 mm	≥ 0,60 mm	≤ 24,7 Ohm/km	300 V
33100T0200C570S0	3x1,00	PVC T2 105°C	PVC T2 105°C	5,7 ±0,2 mm	≥ 0,60 mm	≤ 18,5 Ohm/km	300 V
33150T0235C650S0	3x1,50	PVC T2 105°C	PVC T2 105°C	6,5 ±0,2 mm	≥ 0,60 mm	≤ 12,7 Ohm/km	300 V
33250T0290C800S0	3x2,50	PVC T2 105°C	PVC T2 105°C	8,0±0,2 mm	≥ 0,70 mm	≤ 7,6 Ohm/km	300 V
44035T0125C420S0	4x0,35	PVC T2 105°C	PVC T2 105°C	4,2±0,2mm	≥ 0,50 mm	≤ 52,0 Ohm/km	300 V
44050T0155C510S0	4x0,50	PVC T2 105°C	PVC T2 105°C	5,1±0,2 mm	≥ 0,60 mm	≤ 37,1 Ohm/km	300 V
44075T0185C570S0	4x0,75	PVC T2 105°C	PVC T2 105°C	5,7 ±0,2 mm	≥ 0,60 mm	≤ 24,7 Ohm/km	300 V
44100T0200C640S0	4x1,00	PVC T2 105°C	PVC T2 105°C	6,4 ±0,2 mm	≥ 0,70 mm	≤ 18,5 Ohm/km	300 V
44150T0235C740S0	4x1,50	PVC T2 105°C	PVC T2 105°C	7,4 ±0,2 mm	≥ 0,70 mm	≤ 12,7 Ohm/km	300 V
44250T0290C880S0	4x2,50	PVC T2 105°C	PVC T2 105°C	8,8 ±0,2 mm	≥ 0,70 mm	≤ 7,6 Ohm/km	300 V



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55035T0125C450S0	5x0,35	PVC T2 105°C	PVC T2 105°C	4,5±0,2mm	≥ 0,50 mm	≤ 52,0 Ohm/km	300 V
55050T0155C570S0	5x0,50	PVC T2 105°C	PVC T2 105°C	5,7±0,2 mm	≥ 0,60 mm	≤ 37,1 Ohm/km	300 V
55075T0185C630S0	5x0,75	PVC T2 105°C	PVC T2 105°C	6,3 ±0,2 mm	≥ 0,60 mm	≤ 24,7 Ohm/km	300 V
55100T0200C700S0	5x1,00	PVC T2 105°C	PVC T2 105°C	7,0 ±0,2 mm	≥ 0,70 mm	≤ 18,5 Ohm/km	300 V
55150T0235C800S0	5x1,50	PVC T2 105°C	PVC T2 105°C	8,0 ±0,2 mm	≥ 0,70 mm	≤ 12,7 Ohm/km	300 V
66035T0125C500S0	6x0,35	PVC T2 105°C	PVC T2 105°C	5,0±0,2mm	≥ 0,60 mm	≤ 52,0 Ohm/km	300 V
66050T0155C590S0	6x0,50	PVC T2 105°C	PVC T2 105°C	5,9±0,2 mm	≥ 0,60 mm	≤ 37,1 Ohm/km	300 V
66075T0185C700S0	6x0,75	PVC T2 105°C	PVC T2 105°C	7,0 ±0,2 mm	≥ 0,60 mm	≤ 24,7 Ohm/km	300 V
66100T0200C760S0	6x1,00	PVC T2 105°C	PVC T2 105°C	7,6 ±0,2 mm	≥ 0,70 mm	≤ 18,5 Ohm/km	300 V
66150T0235C880S0	6x1,50	PVC T2 105°C	PVC T2 105°C	8,8 ±0,2 mm	≥ 0,70 mm	≤ 12,7 Ohm/km	300 V
77035T0125C500S0	7x0,35	PVC T2 105°C	PVC T2 105°C	5,0±0,2mm	≥ 0,60 mm	≤ 52,0 Ohm/km	300 V
77050T0155C590S0	7x0,50	PVC T2 105°C	PVC T2 105°C	5,9±0,2 mm	≥ 0,60 mm	≤ 37,1 Ohm/km	300 V
77075T0185C700S0	7x0,75	PVC T2 105°C	PVC T2 105°C	7,0 ±0,2 mm	≥ 0,60 mm	≤ 24,7 Ohm/km	300 V
77100T0200C760S0	7x1,00	PVC T2 105°C	PVC T2 105°C	7,6 ±0,2 mm	≥ 0,70 mm	≤ 18,5 Ohm/km	300 V
77150T0235C880S0	7x1,50	PVC T2 105°C	PVC T2 105°C	8,8 ±0,2 mm	≥ 0,70 mm	≤ 12,7 Ohm/km	300 V

ALL CABLES ARE TESTED ACCORDING TO THE REQUIREMENTS OF THE REFERENCE STANDARD