

FLRYY VEHICLE CABLES

- In accordance with DIN/ISO 6722
- PVC external sheath, black

- Nominal voltage: $U_- = 50\text{ V}$, $U_+ = 60\text{ V}$
- Temperature range: -40°C to $+70^\circ\text{C}$

- Silicone-, cadmium- and lead-free.

Version: Single wire, double-insulated



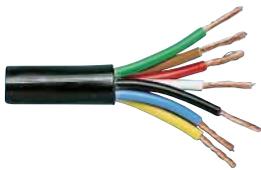
Nominal cross-section mm ²	ID colours	External dia. approx. mm	Design	Art. no.	PU/m
1.5	Red	3.6	Coil	0770 201	50
2.5		4.2		0770 204	25

Design: Flat cable



Nominal cross-section mm ²	ID colours	External dia. approx. mm	Design	Art. no.	PU/m
2 x 1.0	black, red	3.6 x 5.3	Coil	0770 202 010	50
2 x 1.5		3.8 x 6.2		0770 202	25
2 x 2.5		4.4 x 7.4		0770 203	15
2 x 0.75		3.5 x 5.5	Bundle	0770 202 075	100
2 x 1.5	3.8 x 6.2	0770 202 1		100	
2 x 2.5	4.4 x 7.4	0770 203 1		100	
3 x 0.75	black, white, brown	3.5 x 7.5		0770 203 075	50
3 x 1.0		3.8 x 8.3		0770 203 100	50
3 x 1.5		3.8 x 8.7	0770 205	50	

Design: round cable (hose cables)



blk = black brown red =
 wht = yel = yellow red =
 white = grn = blu =
 brn = green blu

Nominal cross-section mm ²	ID colours	External dia. approx. mm	Design	Art. no.	PU/m
2 x 0.35	black, white	4.3	Bundle	0770 127	50
2 x 0.5		4.4		0770 126	50
2 x 0.75		4.8		0770 121	50
2 x 1.0		5.4		0770 122	50
2 x 1.5		6.2		0770 120	50
3 x 0.75		5.6		0770 129	50
3 x 1.0	black, white, brown	6.1		0770 128	5
3 x 1.5		6.8		0770 116	50
4 x 1.5	black, white, brown, yellow	7.3		0770 119	50
5 x 1.5	blk, wht, brn, yel, grn	8.1		0770 117	50
7 x 1.0	blk, wht, brn, yel, grn, red, blu	8.1		0770 118 0	50
7 x 1.5		9.2		0770 118	50
8 x 1.5	blk, wht, brn, yel, grn, red, blu, pur blk, wht, brn, yel, grn, red, blu,	11.0	0770 123	50	
13 x 1.5	pur, gry, orn, red/wht, blu/wht, yel/wht	13.3	0770 124	50	
6 x 1.5 + 1 x 2.5	1.5 = blk, brn, yel, grn, red, blu 2.5 = wht	9.6	0770 118 1	50	

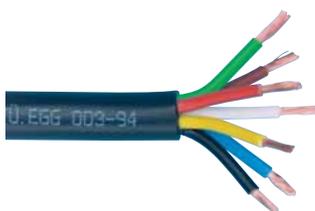
HOSE LINES FLRYY 11 Y

For greater mechanical requirements in utility vehicle construction

- In accordance with ISO 4141, part 1, 2 and 4 as well as DIN/ISO 6722-1 to 4
- For ADR/GGVs trailer and semi-trailer
- TÜV-certified (TÜ.EGG.003-94)
- Fine-wire lead made of bare

- copper wires, wire separation based on PVC, inner sheathing made of special mixture based on PVC
- Outer sheathing made of special PUR mixture, colour: black

- UV-resistant and highly oil-, weather- and chemical-resistant
- Nominal voltage: $U_- = 50\text{ V}$, $U_+ = 60\text{ V}$
- Temperature range: Class A, -40°C to $+85^\circ\text{C}$



Nominal cross-section mm ²	ID colours	External dia. approx. mm	Design	Art. no.	PU/m
5 x 1.0*	wht, brn, grn, red, gry	7.5	Bundle	0770 118 005	50
7-pin 2 x 4.0 + 3 x 1.5 + 1 x (2 x 1.5) with data pair ABS ₂ /EBS-wire	4.0 = red, brn 1.5 = blk, wht, yel Data pair 1.5 = wht/brn, wht/gry	12.1		0770 118 007	50
15-pin 10 x 1.5 + 3 x 2.5 + 1 x (2 x 1.5) with data pair (24 V)	1.5 = blk, brn, yel, grn, red, blu gry, pnk, wht/blk, wht/blu 2.5 = wht, orn, wht/red Data pair 1.5 = wht/brn, wht/grn	14.4		0770 118 015	50

*FLRYY type with lead-free PVC outer sheathing (no TÜV or ADR/GGVs approval!).