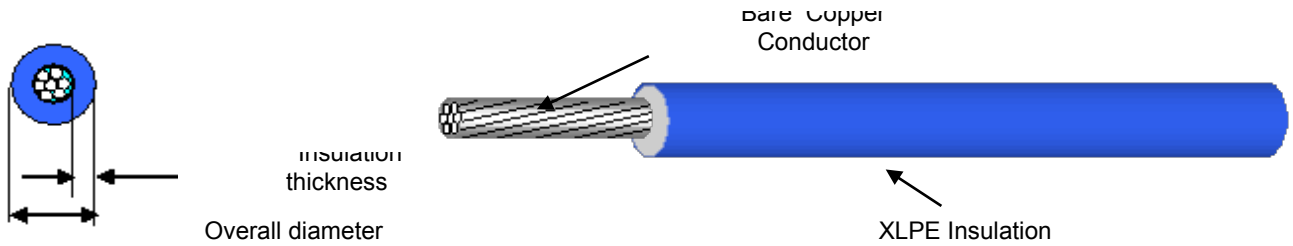


SPECIFICATION



QB-D Thin Wall Low Voltage Wires for Automobiles

CQC Automobile Series

- Rated Temperature: 150°C
- Rated Voltage: 25 VAC and 60 VDC
- Reference Standard: QC/T 730、ISO6722
- Stranded Bare Copper Conductor
- XLPE Insulation
- Flame resistance:QC/T 730-2005
- No Marking

Application

For internal wiring of vehicles metres circuits and electronic equipments where exposed to temperatures not exceeding 150°C

No.	Conductor			Insulation		Over Diameter	Maximum Resistance at 20°C Ω /Km	Withstand Voltage KV	Packing
	mmsq	No./mm	Out.Dia. mm	Std.Thick mm	Min.Thick mm	Max mm			
1	0.13	7/0.15	0.5	0.25	0.2	1.05	136	1KV 30Min	Optional
2	0.22	7/0.20	0.6	0.25	0.2	1.2	84.4		Optional
3	0.35	12/0.20	0.9	0.25	0.2	1.4	55.5		Optional
4	0.5	16/0.20	1.0	0.28	0.22	1.7	37.1		Optional
5	0.75	24/0.20	1.2	0.30	0.24	1.9	24.7		Optional
6	1	32/0.20	1.35	0.30	0.24	2.1	18.5		Optional
7	1.5	30/0.25	1.7	0.30	0.24	2.4	12.7		Optional
8	2	60/0.20	2.0	0.35	0.28	2.8	9.42		Optional
9	2.5	50/0.25	2.2	0.35	0.28	3	7.6		Optional
10	3	65/0.25	2.4	0.40	0.32	3.4	6.15		Optional
11	4	56/0.30	2.8	0.40	0.32	3.8	4.7		Optional
12	5	70/0.30	3.1	0.40	0.32	4.2	3.94		Optional
13	6	84/0.30	3.3	0.40	0.32	4.3	3.14		Optional
14	10	80/0.40	4.5	0.60	0.48	6	1.82		Optional
15	16	126/0.40	6.3	0.65	0.52	7.9	1.16		Optional
16	25	196/0.40	7.8	0.65	0.52	9.4	0.743		Optional

Color Code: BK-Black WT-White YL-Yellow BR-Brown GN-Green RD-Red OG-Orange GY-Grey BL-Blue VT-Violet GNYL-Gn/YL

Specification available: Reference to specification table, special Specification also can be ordered.

Conductor tolerance: +/-0.008mm.