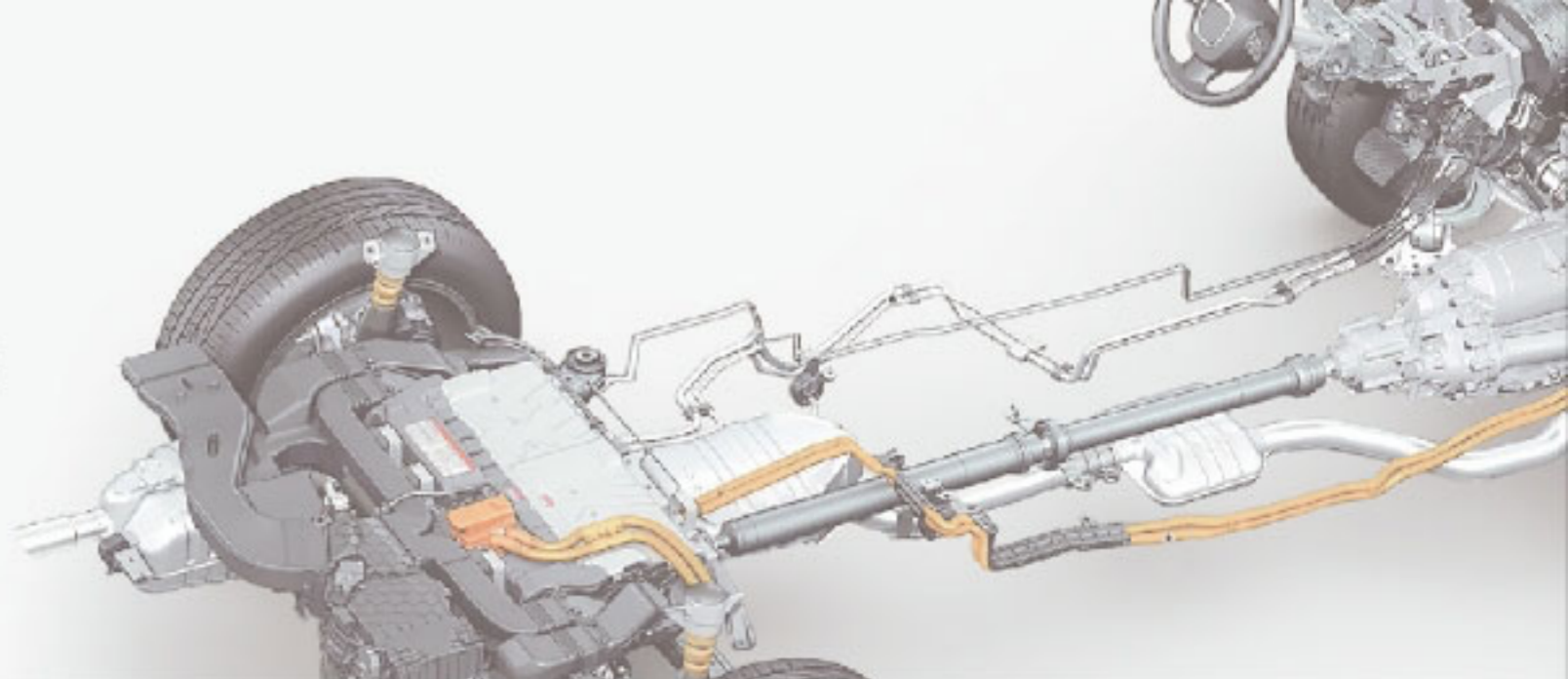


非屏蔽电缆 UnShielded Cable

用于道路车辆高压系统电路用电缆。
Cable for high voltage circuit of road vehicle.



符合标准 Meet the Standard : QC/T 1037-2016

电缆结构 Cable Structure



导体: 绞合的退火软裸铜
Conductor: Annealed soft bare copper

绝缘体: 125°C/150°C热固性弹性体, 180°C/200°C硅橡胶
Insulation: 125 °C / 150 °C thermosetting elastomers, 180 °C/200°C silicone rubber

电缆特性 Features

- 使用温度-40°C~+125°C; -40°C~+150°C; -40°C~+180°C; -40°C~+200°C
Using temperature -40°C~+125°C;-40°C~+150°C; -40°C~+180°C;-40°C~+200°C
- 额定电压600V AC / 900V DC
Rated voltage 600V AC / 900V DC
- 不含卤素, 遵循环保型产品发展方向
Halogen free, follow the environment-friendly product's developing direction
- 电缆材料满足GB/ T2408 HB、V0 燃烧等级
Cable material meets GB/ T2408 HB, V0 combustion grade
- 弯曲半径 $\geq 5 \times OD$, 易于安装
The belding radius not less than five times the cable 5×OD, easy to install

线材规格 Style of the cable (mm ²)	导体 Conductor			绝缘 Insulation		
	导体结构 Conductor Construction n/mm	最大绞合外径 Stranded Dia. mm Max.	20°C最大电阻 Conductor Max Resistance AT 20°C (Ω/Km)	标称厚度 Nominal Thickness (mm)	绝缘外径 Insulation Dia. (mm)	体积电阻率20°C时 Volume Resistivity AT 20°C (Ω·mm)
QBJ-C/D/E/F 1×1.5非屏蔽(Unshielded)	30/0.25AS	1.58	12.7	0.30	2.30±0.10	≥ 10 ¹⁴
QBJ-C/D/E/F 1×2.5非屏蔽(Unshielded)	49/0.25AS	2.02	7.60	0.35	2.90±0.10	
QBJ-C/D/E/F 1× 4非屏蔽(Unshielded)	56/0.30AS	2.60	4.71	0.40	3.60±0.15	
QBJ-C/D/E/F 1× 6非屏蔽(Unshielded)	84/0.30AS	3.20	3.14	0.40	4.15±0.20	
QBJ-C/D/E/F 1×10非屏蔽(Unshielded)	323/0.20AS	4.40	1.82	0.60	5.70±0.20	
QBJ-C/D/E/F 1×16非屏蔽(Unshielded)	513/0.20AS	5.70	1.16	0.65	7.00±0.25	
QBJ-C/D/E/F 1×25非屏蔽(Unshielded)	798/0.20AS	6.70	0.743	0.65	8.10±0.25	
QBJ-C/D/E/F 1×35非屏蔽(Unshielded)	1121/0.20AS	8.00	0.527	0.80	9.70±0.25	
QBJ-C/D/E/F 1×50非屏蔽(Unshielded)	1596/0.20AS	9.50	0.368	0.90	11.40±0.40	
QBJ-C/D/E/F 1×70非屏蔽(Unshielded)	2257/0.20AS	11.50	0.259	1.00	13.60±0.40	

备注: 详细尺寸以产品规格书为准。The product's detailed description please refer to the specification for approval.