



Technical requirements:

1. Wire material: ALS302 wire;
2. Operating temperature: $-40\sim+105^{\circ}\text{C}$;
3. Meet salt spray test for 48 hours;
4. No short circuit, open circuit, 100% conductivity test is allowed;
5. Tensile test for connectors and wires $\geq 50\text{N}$;
6. All materials must comply with the EU RoHS Directive (2011/65/EU and (EU)2015/863), meet the latest ECE R10/ECE R118/REACH/ELV directives, and meet relevant testing requirements;
7. Permanent waterproof Labels are affixed to the main connectors of the wiring harness, including the wiring harness drawing number, name, version number, production date, supplier information, etc.;
8. The wiring harness Label is a Length Label, with the illustration being schematic and without a fixed format.