The FLR4Y-B cable is a single core polyamide insulated automotive wire, particularly suited for use as fuel gauge wire, this cable is gasoline and diesel resistant.

**APPLICATION**

Temperature Rating
-40°C to +105°C

**CONSTRUCTION**

**Conductor**
Cu-ETP1 Bare Copper

**Insulation**
PA (Polyamide)

**Sheath Colour**
- Red
- Black
- Blue
- Yellow
- Grey
- Brown
- White
- Violet
- Green
- Natural

**STANDARDS**

ISO 6722 Class B

**ISO/IEC 17025 LABORATORY TESTED**
This product is subject to the Quality Assurance protocols of The Cable Lab®, an ISO/IEC 17025 accredited cable testing laboratory. Testing includes vertical flame, conductor resistance, tensile & elongation, and dimensional consistency, verified to published standards and approved product drawings.

**REGULATORY COMPLIANCE**
This cable meets the requirements of the Low Voltage Directive 2014/35/EU and the RoHS Directive 2011/65/EU. RoHS compliance has been tested and confirmed by The Cable Lab® as meeting the requirements of the BSI RoHS Trusted Kitemark™.

**DIMENSIONS**

<table>
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<tr>
<th>ELAND PART NUMBER</th>
<th>NUMBER OF CORES</th>
<th>NOMINAL CROSS-SECTION</th>
<th>NOMINAL NO. AND DIAMETER OF WIRES</th>
<th>MAXIMUM DIAMETER OF CONDUCTOR</th>
<th>NOMINAL ELECTRICAL RESISTANCE AT 20°C MAX mΩ/km</th>
<th>NOMINAL INSULATION THICKNESS</th>
<th>NOMINAL OVERALL DIAMETER</th>
<th>NOMINAL WEIGHT</th>
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**COLOUR**
- Red
- Black
- Blue
- Yellow
- Grey
- Brown
- White
- Violet
- Green
- Natural

**CODE**
- RD
- BK
- BL
- YW
- GR
- BR
- WH
- VI
- GN
- NT