

### 12.1.1 Wiring diagram

For B-type instrument panel

(Color coding)

R	Red
B	Black
W	White
L	Blue
RB	Red / Black
LB	Blue / Black
YW	Yellow / White
YG	Yellow / Green
WL	White / Blue
WG	White / Green
GR	Green / Red
O	Orange
WBr	White / Brown

Allowable Length by cross sectional area of battery cable

Section of cable (mm <sup>2</sup> )	Allowable Length L=1+2+3(m)
15(mm <sup>2</sup> )	<0.86(m)
20(mm <sup>2</sup> )	<1.3(m)
30(mm <sup>2</sup> )	<2.3(m)
40(mm <sup>2</sup> )	<2.8(m)
50(mm <sup>2</sup> )	<3.5(m)
60(mm <sup>2</sup> )	<4.1(m)

Procured by customer

