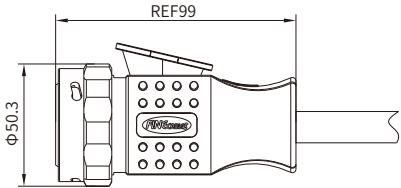


ISO-BUS Plug Molded Cable, Quick-lock Type



RoHS

Specifications

Contacts	9
Pin layout	
Standard	ISO 11783-2
Ambient temperature	-25°C ~ +85°C (flexible installation) , -40°C ~ +85°C (fixed installation)
Insert	PA + GF
Holder	PA + GF
Connector contacts	Pin1,2,3&4 Brass with nickel plated / Pin5,6,7,8&9 Brass with gold plated
Color	Blue
Insulation resistance	≥100MΩ
Contact resistance	≤20mΩ
Overmolding	TPU
Sealing	Silicon
Mating Durability	100
Corrosion Resistance	48H salt spray test
IP rating	IP 65 in locked condition
Rated current	40A(1&3) / 18A(2&4) / 7A(5~9)
Rated voltage	60V AC/DC
Cable Specification	ISOBUS cable: 6.0mm2 *2C(red,black)+2.5mm2*2C(red,black)+0.5mm2 *2P(red&black,yellow&green impedance:75+/-5 Ohms 1MHz), black PVC jacket OD15.0mm

Part Number

Pins	Cable length	Plug
9	1m	ISO-BUS-PM-10
	3m	ISO-BUS-PM-30
	5m	ISO-BUS-PM-50

Default wire colors

Pin No.	
Pin 1	BK
Pin 2	BK
Pin 3	RD
Pin 4	RD
Pin 5	RD
Pin 6	RD
Pin 7	BK
Pin 8	YE
Pin 9	GN