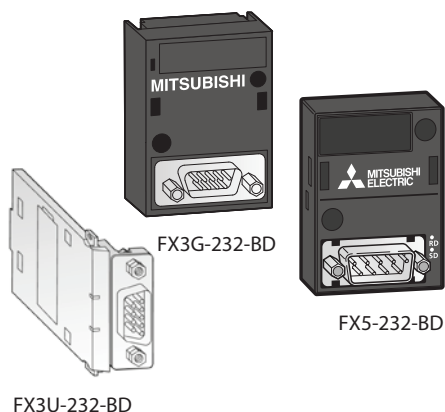


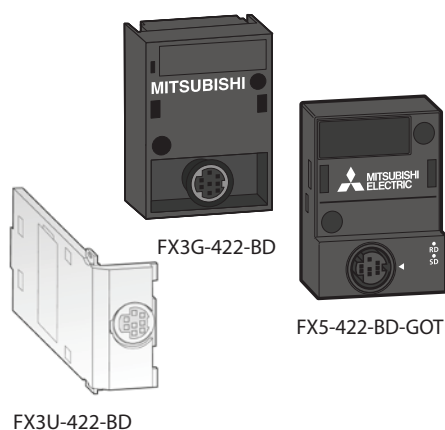
## Interface adapters

FX3S  FX3G  FX3GC  FX3GE  FX3U  FX3UC  FX5U  FX5UC



The FX□□-232-BD interface adapters provide an RS232C interface for serial data communications with the MELSEC FX3S, FX3G, FX3GE, FX3U or FX5U.

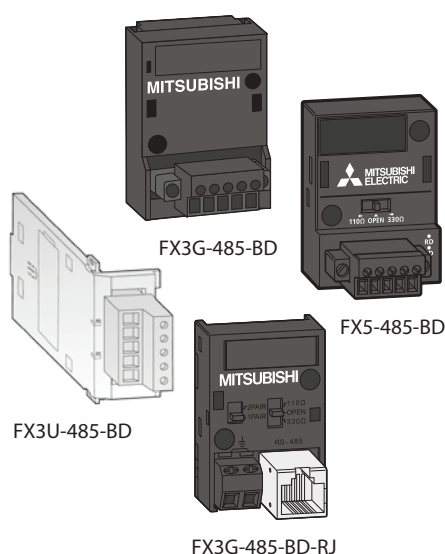
Specifications	FX3G-232-BD	FX3U-232-BD	FX5-232-BD
Applicable for	Base units FX3S/FX3G/FX3GE	Base units FX3U	Base units FX5U
Interface	RS232C with 9 pole D-SUB connector	RS232C with 9 pole D-SUB connector	RS232C with 9 pole D-SUB connector
Power supply	5 V DC/20 mA (from base unit)	5 V DC/20 mA (from base unit)	5 V DC/20 mA (from base unit)
Related I/O points	—	—	—
Weight	kg 0.02	0.02	0.02
Dimensions (WxHxD)	mm 35x51.2x17.2	19.3x46.1x62.7	38x51.4x18.2
<b>Order information</b>	Art. no. 221254	165281	280511



The interface adapter FX□□-422-BD expand a MELSEC FX3S, FX3G, FX3GE or FX3U PLC to a second RS422 interface for connection of additional devices such as programming devices or HMIs.

The interface adapter FX5-422-BD-GOT is used for the connection of a HMI to a FX5U CPU module.

Specifications	FX3G-422-BD	FX3U-422-BD	FX5-422-BD-GOT
Applicable for	Base units FX3S/FX3G/FX3GE	Base units FX3U	Base units FX5U
Interface	RS422 with 8 pole mini DIN connector	RS422 with 8 pole mini DIN connector	RS422 with 8 pole mini DIN connector
Power supply	5 V DC/20 mA (from base unit)	5 V DC/20 mA (from base unit)	5 V DC/20 mA (from base unit)
Related I/O points	—	—	—
Weight	kg 0.02	0.02	0.02
Dimensions (WxHxD)	mm 35x51.2x14.9	19.6x46.1x53.5	38x51.4x15.4
<b>Order information</b>	Art. no. 221252	165282	280515



The interface adapters FX□□-485-BD provide the controller with an additional RS485 interface. The adapter, which is simply inserted into the base unit's expansion slot, enables the

configuration of RS485 1:n multidrop, parallel link or peer-to-peer networks with FX3S, FX3G, FX3GE, FX3U or FX5U systems.

Specifications	FX3G-485-BD	FX3G-485-BD-RJ	FX3U-485-BD	FX5-485-BD
Applicable for	Base units FX3S/FX3G/FX3GE		Base units FX3U	Base units FX5U
Interface	RS485	RS485	RS485	RS485
Power supply	5 V DC/20 mA (from base unit)	5 V DC/20 mA (from base unit)	5 V DC/40 mA (from base unit)	5 VDC/20 mA (from base unit)
Related I/O points	—	—	—	—
Weight	kg 0.02	0.02	0.02	0.02
Dimensions (WxHxD)	mm 35x51.2x29.2	35x51,2x22	19.6x46.1x69	38x51.4x30.5
<b>Order information</b>	Art. no. 221253	271699	165283	280512