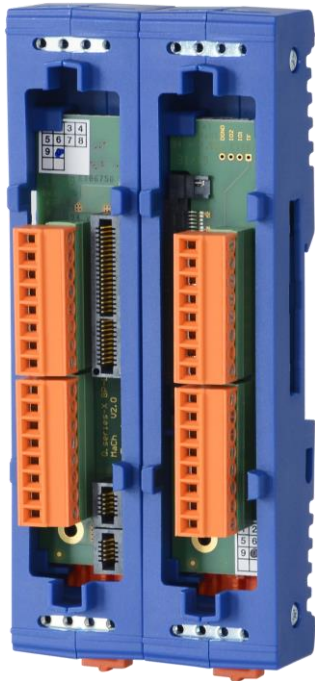


Q.bloxx X Extension Socket

Q.bloxx-X Extension Socket Left and Right for UART extension



Q.bloxx-X Extension Socket Left and Right for UART extension. For decentralized and daisy chained I/O modules the extension socket left can be used to connect UART and power supply to one or more I/O module. For connections to further I/O modules the extension socket right can be used to extend UART and power supply to another socket.

Technical Data

Pin assignment

Connector X10				
1		RS485 1 P	Communication UART 1	
2		RS485 1 N		
3		RS485 2 P		Communication UART 2
4		RS485 2 N		
5		RS485 3 P	Communication UART 3	
6		RS485 3 N		
7		RS485 4 P	Communication UART 4	
8		RS485 4 N		
Connector X11		RS485 ACYCL P	Communication Service Interface	
1		RS485 ACYCL N		
2		DIG slot	Not used	
3		VS+	Sensor excitation	
4		VS-	Sensor excitation	
5		VIN	Supply Voltage 10 up to 30 VDC	
6		GND	Ground	
7		⏏	Chassi	
8				

Ordering Information

Article number	
	544021 (left)
	544122 (right)

Gantner Instruments

Austria | Germany | France | Sweden | India | USA | China | Singapore
Montafonerstraße 4 · A-6780 Schruns · T +43 55 56 · 77 463-0

info@gantner-instruments-com
www.gantner-instruments.com