

Q.bloxx X Extension Socket

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

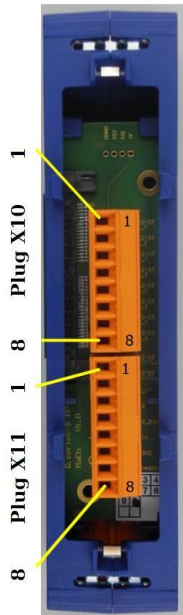


Q.bloxx-X Extension Socket Left and Right for UART extension. For decentralized and daisy chained I/O modules the extension socket left can be used to connect UART and power supply to one or more I/O module. For connections to further I/O modules the extension socket right can be used to extend UART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

Technical Data

Pin assignment

Connector X10			
	1		RS485 1 P
	2		RS485 1 N
	3		RS485 2 P
	4		RS485 2 N
	5		RS485 3 P
	6		RS485 3 N
	7		RS485 4 P
	8		RS485 4 N
			Communication UART 1
			Communication UART 2
			Communication UART 3
			Communication UART 4
Connector X11			
	1		RS485 ACYCL P
	2		RS485 ACYCL N
	3		DIG slot
	4		VSI
	5		VS_GND
	6		VIN
	7		DGND
	8		Chassi
			Communication Service Interface
			Not used
			Sensor excitation V+
			Sensor excitation Ground
			Power supply 10 – 30 VDC
			Power supply Ground
			Chassi



Ordering Information

Article number	544021 (left)
	544122 (right)