

COMPACT



XELITY®

Introducing Xelity® Ethernet switches from Murrelektronik. Designed and produced in Germany, these high quality switches are available in multiple configurations with up to 8 ports of connectivity. Utilizing push in connections, these switches make installations simple and reliable. The UL listing and wider temperature range of -25 to +60°C enables the Xelity® family to be used worldwide. Xelity® is capable of prioritizing Profinet protocols while transferring data packages of up to 100 Mbit/s and can be used as a low cost alternative to PNIO managed switches.

Related MURRELEKTRONIK Products

IP67 Switches



Xenterra



RJ45 Pro



RJ45 Heavy Duty



Ethernet Cable



TECHNICAL SPECS

	xelity 4TX	xelity 6TX	xelity 8TX
			
Article Number	58810	58811	58812
Ports	4 x RJ45	6 x RJ45	8 x RJ45
Temperature Range	-25 - 60°C (storage temperature -40 - 85°C)		
Dimensions (H x W x D)	140 x 30 x 85.1mm		105 x 41.6 x 85.1mm
Status Display	LED		
Operating Voltage	9.5 - 31.5V DC		
Connection	Spring Clamp Terminals (.25-1.5mm ²)		
Transfer Rate	10/100Mbit/s full duplex		
Mounting	DIN Rail Mounting		
Housing	Black Plastic		
Approvals	cULus		

ETHERNET/ProfiNET/EtherCAT

| RJ45 - RJ45



Poles	Jacket Color	Cable Type	Length	Art. Number
4	Teal	TPE	1.5m	7700-74301-S4U0150
			3m	7700-74301-S4U0300
			5m	7700-74301-S4U0500
			7.5m	7700-74301-S4U0750
			10m	7700-74301-S4U1000

RJ45 CABINET CABLES (Cat 6_A - 10Gbit/s)



Cable	Jacket Color	Cable Type	Length	Art. Number
.14m ² wire cross section (AWG26)	Gray	FRNC/LSOH	.3m	7000-74711-7780030
			.6m	7000-74711-7780060
			1m	7000-74711-7780100
			3m	7000-74711-7780300
			5m	7000-74711-7780500
			7.5m	7000-74711-7780750
			10m	7000-74711-7781000

MALE M12 - RJ45



Poles	Jacket Color	Cable Type	Length	Art. Number
4	Teal	TPE	1.5m	7700-44711-S4U0150
			3m	7700-44711-S4U0300
			5m	7700-44711-S4U0500
			7.5m	7700-44711-S4U0750
			10m	7700-44711-S4U1000
	Green		1.5m	7700-44711-S7V0150
			3m	7700-44711-S7V0300
			5m	7700-44711-S7V0500
			7.5m	7700-44711-S7V0750
			10m	7700-44711-S7V1000

RJ45 & USB PANEL PASS-THROUGH



Style	Art. Number
4-pole M12 D-coded/RJ45 Adapter, Straight	7000-44671-0000000
4-pole M12 D-coded/RJ45 Adapter, 90°	7000-44681-0000000
M12/M12 4-pole, D coded	7000-44611-0000000