

RECEPTACLES



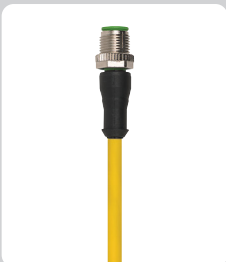
Every connector terminates into something: a piece of equipment, a distribution box, etc. Many will connect to a receptacle, of which there are three types: PCB mount, cable-end mount and panel mount. The use of each method above is dependent on the application. For industrial applications, panel mounts, for both front and rear, are the most common. Murrelektronik understands this and has a wide range of receptacles for any solution which include installation strategies to maximize space availability, minimize maintenance effort, and ensure durability no matter the environment.

Features

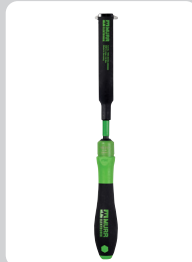
- Female/Male
- 4, 5, 8 & 12-pole
- A, B, D-coded models available
- .2, .5, 1m standard wire lengths
- Anti-twist protection ensures easy assembly

Related MURRELEKTRONIK Products

M12



Torque Wrench



Modlink



Exact12



T Coupler



M8

Gender	Mounting	Thread	Poles	Wire Gauge	Length	Article Number
Male	Front	M8 x 0.5	3	24 AWG	.2m	7000-08553-9700020
					.5m	7000-08553-9700050
					1m	7000-08553-9700100
			4		.2m	7000-08563-9690020
					.5m	7000-08563-9690050
					1m	7000-08563-9690100



Gender	Mounting	Thread	Poles	Wire Gauge	Length	Article Number	
Female	Front	M16 x 1.5	3	24 AWG	.2m	7000-08573-9700020	
					.5m	7000-08573-9700050	
					1m	7000-08573-9700100	
					Rear	.2m	7000-08575-9700020
						.5m	7000-08575-9700050
						1m	7000-08575-9700100
	Front		4			.2m	7000-08583-9690020
						.5m	7000-08583-9690050
						1m	7000-08583-9690100
					Rear	2m	7000-08585-9690020
						.5m	7000-08585-9690050
						1m	7000-08585-9690100

M12

Gender	Mounting	Thread	Poles	Wire Gauge	Length	Article Number	
Male	Front	M16 x 1.5	4	22 AWG	.2m	7000-13502-9710020	
					.5m	7000-13502-9710050	
					1m	7000-13502-9710100	
					2m	7000-13502-9710200	
					Rear	.2m	7000-13505-9710020
						.5m	7000-13505-9710050
	1m		7000-13505-9710100				
	2m		7000-13505-9710200				
	Front		5			.2m	7000-13522-9720020
						.5m	7000-13522-9720050
					1m	7000-13522-9720100	
					2m	7000-13522-9720200	
				Rear	.2m	7000-13525-9720020	
					.5m	7000-13525-9720050	
	1m		7000-13525-9720100				
	2m		7000-13525-9720200				
	Front		8		24 AWG	.2m	7000-17162-9730020
						.5m	7000-17162-9730050
				1m		7000-17162-9730100	
				2m		7000-17162-9250200	
				Rear		.2m	7000-17165-9730020
						.5m	7000-17165-9730050
	1m				7000-17165-9730100		
	2m				7000-17165-9250200		
Front	12	26 AWG			.2m	7000-19162-9790020	
					.5m	7000-19162-9790050	
				1m	7000-19162-9790100		
		Rear		24 AWG	2m	7000-19162-9240200	
			26 AWG		.2m	7000-19165-9730020	
					.5m	7000-19165-9790050	
1m		7000-19165-9790100					
Rear		24 AWG	2m	7000-19165-9240200			

Gender	Mounting	Thread	Poles	Wire Gauge	Length	Article Number	
Female	Front	M16 x 1.5	4	22 AWG	.2m	7000-13542-9710020	
					.5m	7000-13542-9710050	
					1m	7000-13542-9710100	
					2m	7000-13542-9710200	
					Rear	.2m	7000-13545-9710020
						.5m	7000-13545-9710050
	1m		7000-13545-9710100				
	2m		7000-13545-9710200				
	Front		5			.2m	7000-13562-9720020
						.5m	7000-13562-9720050
					1m	7000-13562-9720100	
					2m	7000-13562-9720200	
				Rear	.2m	7000-13565-9720020	
					.5m	7000-13565-9720050	
	1m		7000-13565-9720100				
	2m		7000-13565-9720200				
	Front		8		24 AWG	.2m	7000-17182-9730020
						.5m	7000-17182-9730050
				1m		7000-17182-9730100	
				2m		7000-17182-9250200	
				Rear		.2m	7000-17185-9730020
						.5m	7000-17185-9730050
	1m				7000-17185-9730100		
	2m				7000-17185-9250200		
Front	12	26 AWG			.2m	7000-19182-9790020	
					.5m	7000-19182-9790050	
				1m	7000-19182-9790100		
		Rear		24 AWG	2m	7000-19182-9240200	
			26 AWG		.2m	7000-19185-9790020	
					.5m	7000-19185-9790050	
1m		7000-19185-9790100					
Rear		24 AWG	2m	7000-19185-9240200			

M12 Power

Coding	Gender	Mounting	Thread	Poles	Wire Gauge	Length	Article Number
L-coded	Male	Front	M16 x 1.5	4	16 AWG	.5m	7000-P4182-9440050
						1m	7000-P4182-9440100
	Female					.5m	7000-P4192-9440050
						1m	7000-P4192-9440100
	Male			5		.5m	7000-P4282-9800050
						1m	7000-P4282-9800100
	Female			.5m		7000-P4292-9800050	
				1m		7000-P4292-9800100	
T-coded	Male		4		.5m	7000-P7281-9410050	

Mini (7/8")

Poles	Gender	Threads	AWG	Length	Article Number
3	Male	External	16AWG	.5m	MURE-3MR-0.5M
		Internal			MURC-4MR-0.5M
	Female			2m	MURE-3MR-2M
				.5m	MURE-3FR-0.5M
	External				MURC-4FR-0.5M
		2m		MURE-3FR-2M	
18AWG	MURE-3FR-2M-18				
	4	Male	16AWG	2m	MURC-4MR-2M
Female		MURC-4FR-2M			
5	Male	Internal		.5m	MURE-5MR-0.5M
					2m
	Female			.5m	MURE-5FR-0.5M
					2m

MQ15

Shielding	Gender	Mounting	Poles	Wire Gauge	Length	Article Number
Unshielded	Male	Front	4	14 AWG	.5m	7000-P8081-P820050
	Female					7000-P8091-P820050
Shielded	Male					7000-P8281-P820050
	Female					7000-P8291-P820050

Adapters/Gender Changers

Description	Article Number
4 PL MALE RCP 1' 16AWG	MUR-4MR-1
5 PL FEM EURO CC RCP 18AWG	MURE-5FR-1-18
4-pole, D-coded M12 / RJ45 Ethernet Adapter Straight	7000-44671-0000000
4-pole, D-coded M12 / RJ45 Ethernet Adapter 90°	7000-44681-0000000
D-coded M12 gender-changer female / female	7000-44611-0000000
X-coded M12 female / RJ45 male Adapter 0° Gigabit	7000-51531-0000000
X-coded M12 female / RJ45 male 90° Gigabit	7000-51541-0000000