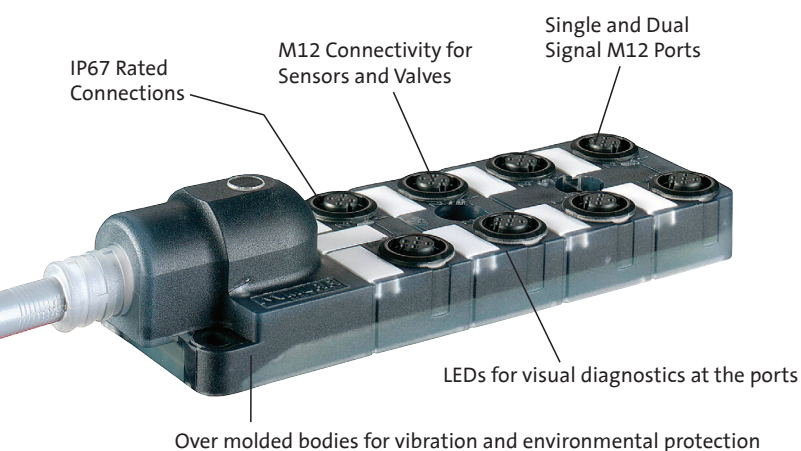


EXACT¹² - Round Connector

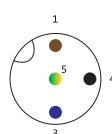


EXACT 12 distribution boxes offer solutions for an array of applications.

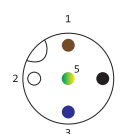
Space saving and maintenance friendly, they offer up to a 40% cost reduction compared to junction boxes and can be installed in less than a quarter of the time.



4 & 5-POLE VERSIONS



1. Brown (+24)
3. Blue (-)
4. Black (Signal 1)
5. Green/Yellow - Earth Ground



1. Brown (+24)
2. White (Signal 2)
3. Blue (-)
4. Black (Signal 1)
5. Green/Yellow - Earth Ground

Signal Selection

- PNP or NPN
- With or without LED

- 4 and 8 Port - M8 and M12,
- 6 and 10 port - M8 Only

Related MURRELEKTRONIK Products

IDC



M12



Receptacles



T-Coupler



THREADED HOME RUN

Exact 12		4 Port		8 Port	
LED	Conn.	4 Pole (1 Signal)	5 Pole (2 Signal)	4 Pole (1 Signal)	5 Pole (2 Signal)
PNP	M12 - 12 Pole		8000-84560-0000000	8000-88460-0000000*	
	M12 - 8 Pole	8000-84470-0000000*			
	M23 - 19 Pole		8000-84520-0000000		8000-88520-0000000
	M23 - 12 Pole		8000-84530-0000000	8000-88430-0000000	

* These blocks have 2 signals on ports 1 & 2 and 1 signal on the remaining ports.

Exact 8		4 Port	6 Port	8 Port	8 Port
LED	Conn.	3 Pole (1 Signal)			
PNP	M12 - 12 Pole	8000-84060-0000000	8000-86060-0000000	8000-88060-0000000	8000-80060-0000000
	M12 - 8 Pole	8000-84070-0000000	8000-86070-0000000		
NPN	M12 - 12 Pole	8000-84061-0000000	8000-86061-0000000	8000-88061-0000000	8000-80061-0000000

SINGLE ENDED CABLE

FEMALE STRAIGHT



Poles	Jacket Color	Cable Type	Length	Art. Number
8	Gray	PUR	5m	7000-17041-2920500
			10m	7000-17041-2921000
	Yellow	300V TPE 22AWG	5m	7700-17041-U0H0500
			10m	7700-17041-U0H1000
12	Black	PVC	5m	7000-19041-7020500
			10m	7000-19041-7021000

DOUBLE ENDED CABLE

MALE STRAIGHT to FEMALE STRAIGHT



Poles	Jacket Color	Cable Type	Length	Art. Number
8	Gray	PUR	5m	7000-48001-2920500
			10m	7000-48001-2921000
	Yellow	300V TPE 22AWG	5m	7000-48001-U0H0500
			10m	7000-48001-U0H1000
12	Gray	PUR	5m	7000-53001-3010500
			10m	7000-53001-3011000

FEMALE 90°



Poles	Jacket Color	Cable Type	Length	Art. Number
8	Gray	PUR	5m	7000-17061-2920500
			10m	7000-17061-2921000
	Yellow	300V TPE 22AWG	5m	7700-17061-U0H0500
			10m	7700-17061-U0H1000
12	Black	PUR	5m	7000-19061-7050500
			10m	7000-19061-7051000

MALE STRAIGHT to FEMALE 90°



Poles	Jacket Color	Cable Type	Length	Art. Number
8	Gray	PUR	5m	7000-48011-2920500
			10m	7000-48011-2921000
	Yellow	300V TPE 22AWG	5m	7000-48011-U0H0500
			10m	7000-48011-U0H1000
12	Gray	PUR	5m	7000-53021-3010500
			10m	7000-53021-3011000

RECEPTACLES

M12 FRONT MOUNT (Mounting Nut Included)

	Type	Poles	Cable Length	Art. Number
	Male	8	.2m	7000-17162-9730020
	Female			7000-17182-9730020
	Male	12		7000-19162-9790020
	Female			7000-19182-9790020

M12 REAR MOUNT (Mounting Nut Included)

	Type	Poles	Cable Length	Art. Number
	Male	8	.2m	7000-17165-9730020
	Female			7000-17185-9730020
	Male	12		7000-19165-9790020
	Female			7000-19185-9790020