

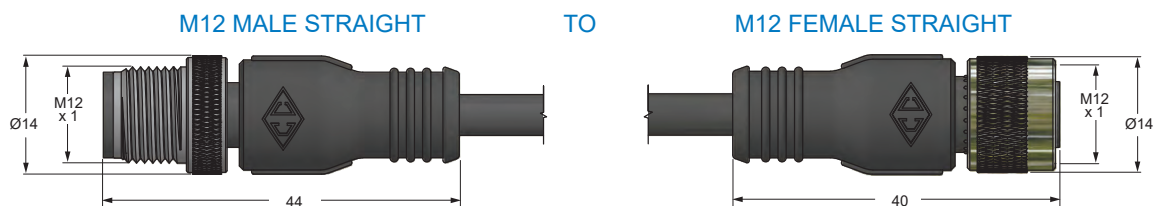
**canfield  
connector**

**CANFast**<sup>®</sup>  
round connectors

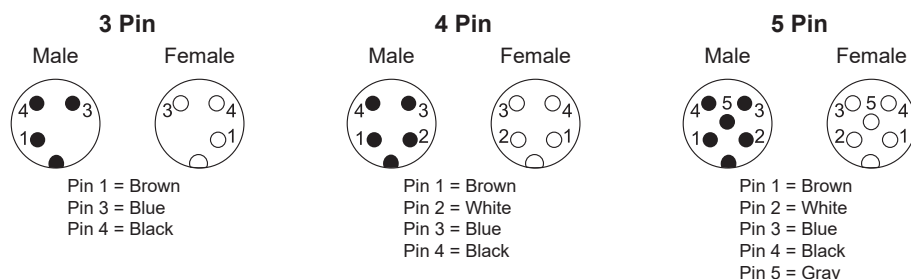
**RP SERIES**  
M12 STRAIGHT TO M12 STRAIGHT  
MOLDED PATCH CORD  
ROUND CONNECTORS

## DIMENSIONAL DATA

All dimensions are in millimeters unless otherwise noted.



## M12 STRAIGHT PIN CONFIGURATION



## ORDERING INFORMATION

Consult Factory for stock availability.

### M12 MALE STRAIGHT TO M12 FEMALE STRAIGHT

Length	Wire Type	3 Pin	4 Pin	5 Pin
1 meter	PVC	RP12AMM030110C10-12AFM031A	RP12AMM040110C10-12AFM041A	RP12AMM050110C10-12AFM051A
	shielded	RP12AMM030110S10-12AFM031A	RP12AMM040110S10-12AFM041A	RP12AMM050110S10-12AFM051A
	PUR	RP12AMM030110R10-12AFM031A	RP12AMM040110R10-12AFM041A	RP12AMM050110R10-12AFM051A
	shielded	RP12AMM030110P10-12AFM031A	RP12AMM040110P10-12AFM041A	RP12AMM050110P10-12AFM051A
2 meter	PVC	RP12AMM030120C10-12AFM031A	RP12AMM040120C10-12AFM041A	RP12AMM050120C10-12AFM051A
	shielded	RP12AMM030120S10-12AFM031A	RP12AMM040120S10-12AFM041A	RP12AMM050120S10-12AFM051A
	PUR	RP12AMM030120R10-12AFM031A	RP12AMM040120R10-12AFM041A	RP12AMM050120R10-12AFM051A
	shielded	RP12AMM030120P10-12AFM031A	RP12AMM040120P10-12AFM041A	RP12AMM050120P10-12AFM051A
3 meter	PVC	RP12AMM030130C10-12AFM031A	RP12AMM040130C10-12AFM041A	RP12AMM050130C10-12AFM051A
	shielded	RP12AMM030130S10-12AFM031A	RP12AMM040130S10-12AFM041A	RP12AMM050130S10-12AFM051A
	PUR	RP12AMM030130R10-12AFM031A	RP12AMM040130R10-12AFM041A	RP12AMM050130R10-12AFM051A
	shielded	RP12AMM030130P10-12AFM031A	RP12AMM040130P10-12AFM041A	RP12AMM050130P10-12AFM051A
5 meter	PVC	RP12AMM030150C10-12AFM031A	RP12AMM040150C10-12AFM041A	RP12AMM050150C10-12AFM051A
	shielded	RP12AMM030150S10-12AFM031A	RP12AMM040150S10-12AFM041A	RP12AMM050150S10-12AFM051A
	PUR	RP12AMM030150R10-12AFM031A	RP12AMM040150R10-12AFM041A	RP12AMM050150R10-12AFM051A
	shielded	RP12AMM030150P10-12AFM031A	RP12AMM040150P10-12AFM041A	RP12AMM050150P10-12AFM051A
10 meter	PVC	RP12AMM03010AC10-12AFM031A	RP12AMM04010AC10-12AFM041A	RP12AMM05010AC10-12AFM051A
	shielded	RP12AMM03010AS10-12AFM031A	RP12AMM04010AS10-12AFM041A	RP12AMM05010AS10-12AFM051A
	PUR	RP12AMM03010AR10-12AFM031A	RP12AMM04010AR10-12AFM041A	RP12AMM05010AR10-12AFM051A
	shielded	RP12AMM03010AP10-12AFM031A	RP12AMM04010AP10-12AFM041A	RP12AMM05010AP10-12AFM051A