



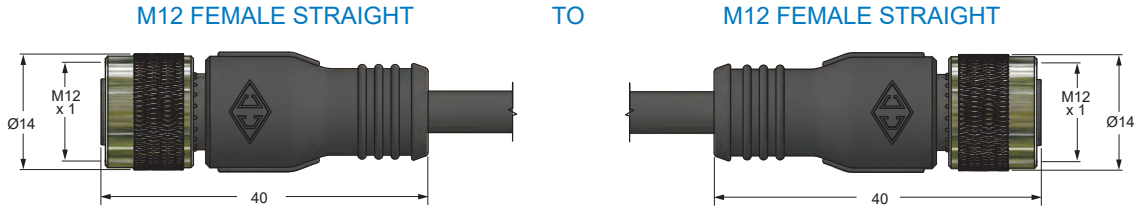
**canfield  
connector**

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

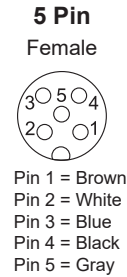
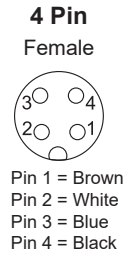
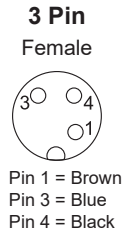
**RP SERIES**  
M12 STRAIGHT TO M12 STRAIGHT  
MOLDED PATCH CORD  
ROUND CONNECTORS

## DIMENSIONAL DATA

All dimensions are in millimeters unless otherwise noted.



### M12 STRAIGHT PIN CONFIGURATION



## ORDERING INFORMATION

Consult Factory for stock availability.

### M12 FEMALE STRAIGHT TO M12 FEMALE STRAIGHT

Length	Wire Type	3 Pin	4 Pin	5 Pin
1 meter	PVC	RP12AFM030110C10-12AFM031A	RP12AFM040110C10-12AFM041A	RP12AFM050110C10-12AFM051A
	shielded	RP12AFM030110S10-12AFM031A	RP12AFM040110S10-12AFM041A	RP12AFM050110S10-12AFM051A
	PUR	RP12AFM030110R10-12AFM031A	RP12AFM040110R10-12AFM041A	RP12AFM050110R10-12AFM051A
	shielded	RP12AFM030110P10-12AFM031A	RP12AFM040110P10-12AFM041A	RP12AFM050110P10-12AFM051A
2 meter	PVC	RP12AFM030120C10-12AFM031A	RP12AFM040120C10-12AFM041A	RP12AFM050120C10-12AFM051A
	shielded	RP12AFM030120S10-12AFM031A	RP12AFM040120S10-12AFM041A	RP12AFM050120S10-12AFM051A
	PUR	RP12AFM030120R10-12AFM031A	RP12AFM040120R10-12AFM041A	RP12AFM050120R10-12AFM051A
	shielded	RP12AFM030120P10-12AFM031A	RP12AFM040120P10-12AFM041A	RP12AFM050120P10-12AFM051A
3 meter	PVC	RP12AFM030130C10-12AFM031A	RP12AFM040130C10-12AFM041A	RP12AFM050130C10-12AFM051A
	shielded	RP12AFM030130S10-12AFM031A	RP12AFM040130S10-12AFM041A	RP12AFM050130S10-12AFM051A
	PUR	RP12AFM030130R10-12AFM031A	RP12AFM040130R10-12AFM041A	RP12AFM050130R10-12AFM051A
	shielded	RP12AFM030130P10-12AFM031A	RP12AFM040130P10-12AFM041A	RP12AFM050130P10-12AFM051A
5 meter	PVC	RP12AFM030150C10-12AFM031A	RP12AFM040150C10-12AFM041A	RP12AFM050150C10-12AFM051A
	shielded	RP12AFM030150S10-12AFM031A	RP12AFM040150S10-12AFM041A	RP12AFM050150S10-12AFM051A
	PUR	RP12AFM030150R10-12AFM031A	RP12AFM040150R10-12AFM041A	RP12AFM050150R10-12AFM051A
	shielded	RP12AFM030150P10-12AFM031A	RP12AFM040150P10-12AFM041A	RP12AFM050150P10-12AFM051A
10 meter	PVC	RP12AFM03010AC10-12AFM031A	RP12AFM04010AC10-12AFM041A	RP12AFM05010AC10-12AFM051A
	shielded	RP12AFM03010AS10-12AFM031A	RP12AFM04010AS10-12AFM041A	RP12AFM05010AS10-12AFM051A
	PUR	RP12AFM03010AR10-12AFM031A	RP12AFM04010AR10-12AFM041A	RP12AFM05010AR10-12AFM051A
	shielded	RP12AFM03010AP10-12AFM031A	RP12AFM04010AP10-12AFM041A	RP12AFM05010AP10-12AFM051A