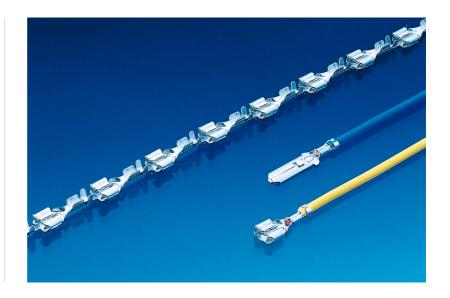
Fin Mate 5



5.0 mm female and male terminals

Features

- Used into FM5 female multi-way housings
- 5 mm pitch
- Version for double cable crimping available
- Symmetrical shape
- Lanceless design



Performance characteristics

′	,,,,	ıy		

 Contact resistance: 	< 3 mg
Contact mating force:	< 10 N
Contact unmating force:	< 2 N
Current carrying capacity	
at 23°C up to approx.:	14 A
at 85°C up to approx.:	10 A
at 100°C up to approx.:	4 A

Mini applicator:	Consult us		

Part Numbers	Туре		ze range mm2) Max.	Insulation Ø (in mm) Max.	Material	Plating
FM5FC36PT*T	Female	0.50	1.50	3.35	CuSn	Sn
FM5FC37PT*T	Female	0.50	1.50	2.40	CuSn	Sn
FM5FC40PT*T	Female		1.00 + 1.00	2.60 + 2.60	CuSn	Sn
FM5MC05PT*T	Male	0.50	1.50	2.40	CuZn	Sn
FM5MC02PT*T	Male		1.00 + 1.00	2.60 + 2.60	CuZn	Sn
FM5MC01PT*T	Male	0.50	1.50	3.35	CuZn	Sn

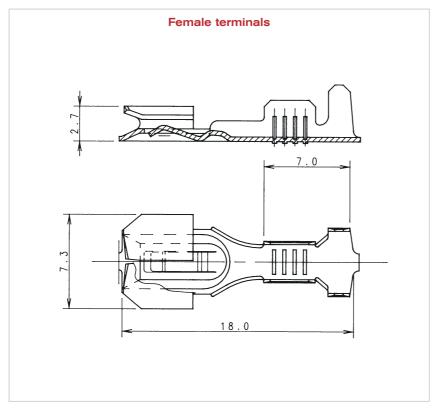
Fin Mate 5

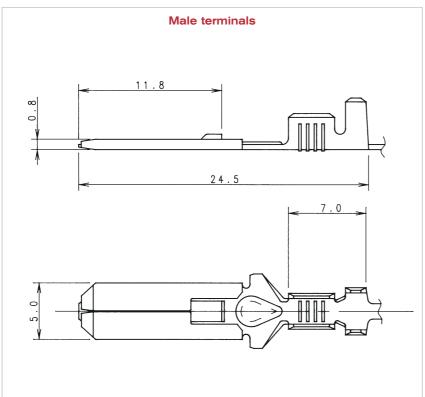


5.0 mm female and male terminals

Dimensional characteristics







Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Aptiv:

FM5FC36PTT FM5FC37PTT FM5FC40PTT