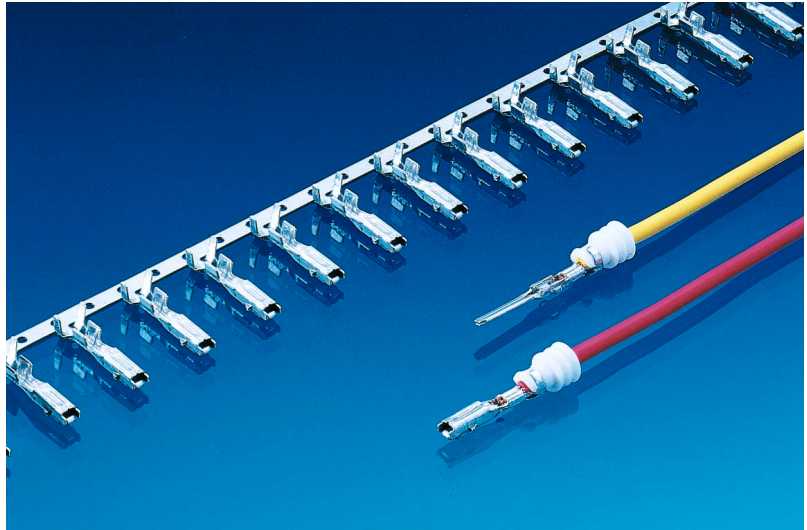


1.8 mm female and male terminals

Features

- MCS technology
- 5 mm pitch
- High current carrying capacity
- Compatible with single wire sealing



Performance characteristics

- Contact resistance: < 3 mΩ
- Contact mating force: < 6 N
- Contact unmating force: < 3.5 N
- Current carrying capacity

at 23°C up to approx.:	14 A
at 85°C up to approx.:	11 A
at 100°C up to approx.:	8 A

Tooling

- Manual crimping tool: Consult us
- Mini applicator: Consult us

Part Numbers	Type	Wire size range (in mm ²)		Insulation Ø (in mm) Max.	Material	Plating
		Min.	Max.			
MCSFW01	Female	0.35	0.50	1.70	CuZn	Sn
MCSFW02	Female	1.00	1.50	2.40	CuZn	Sn
MCSMW01	Male	0.35	0.50	1.70	CuZn	Sn
MCSMW02	Male	1.00	1.50	2.40	CuZn	Sn

1.8 mm female and male terminals

Dimensional characteristics

Notes :

