

Conector cabo-cabo 2,50mm / 2.50mm cable to cable connector

Chave de código / How to order

SC

SC (F) 1-04 → 2 a/ to 12 contatos/contacts

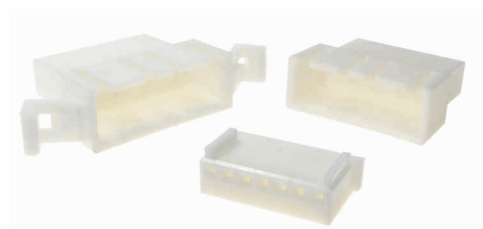
MS - Alojamento macho sem orelhas / Male housing without ears
MO - Alojamento macho com orelhas / Male housing with ears
F - Alojamento fêmea / Female housing

O código do terminal utilizado nos alojamentos machos SCMS1 ou SCMO1 é o SCTM1.

The p/n of the terminal used with SCMS1 or SCMO1 housings is SCTM1.

O código do terminal utilizado no alojamento fêmea SCF1 é o SCTF1.

The p/n of the terminal used with SCF1 housing is SCTF1.



Especificações / Specifications

Capacidade do contato / Rated current

Tensão de operação máx. / Maximum operating voltage

Resistência de contato máx. / Max. contact resistance

Resistência de isolamento / Insulation resistance

Rigidez dielétrica / Withstanding voltage

Temperatura de operação / Operating temperature range

Material do isolador / Insulator material

Material dos contatos / Contact material

Acabamento / Finish

Fios aplicáveis / Applicable wires

3A

250 VCA ou VCC / VAC or VDC

20 m

1000M min. (500VCC/VDC)

1500 VCA / VAC (1 minuto / minute)

-40° a/to 105°C

PA 66 UL94V-0

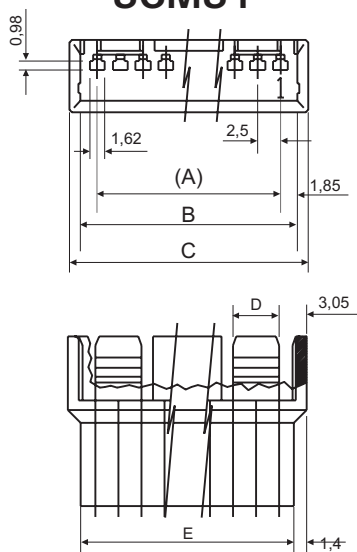
Latão / Brass

Estanhado / Tin plated

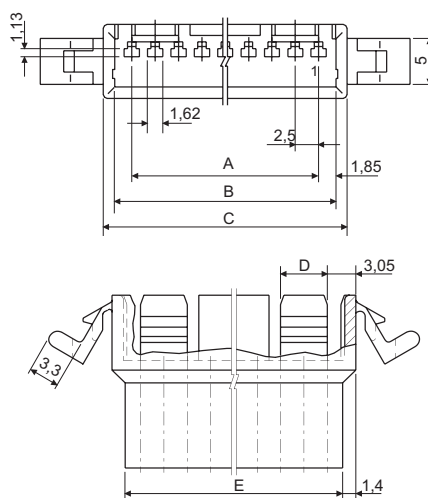
AWG 22-28

Dimensões / Dimensions

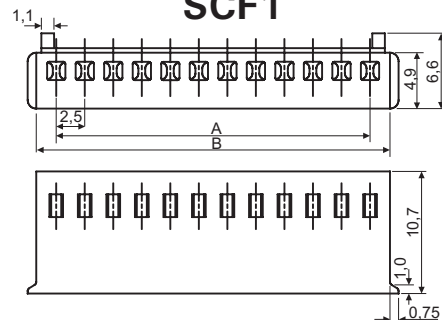
SCMS1



SCMO1

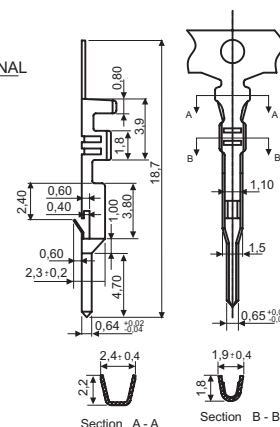


SCF1

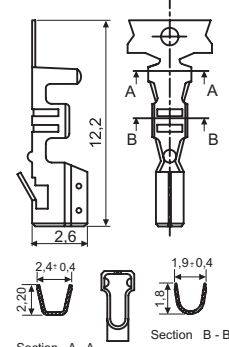


Contatos / Contacts	A	B
2	2,50	6,00
3	5,00	8,50
4	7,50	11,0
5	10,0	13,5
6	12,5	16,0
7	15,0	18,5
8	17,5	21,0
9	20,0	23,5
10	22,5	26,0
11	25,0	28,5
12	27,5	31,0

SCTM1



SCTF1



Contatos / Contacts	A	B	C	D	E
2	2,50	6,20	8,60	2,50	5,80
3	5,00	8,70	11,1	5,00	8,30
4	7,50	11,2	13,6	7,50	10,8
5	10,0	13,7	16,1	3,75	13,3
6	12,5	16,2	18,6	5	15,8
7	15,0	18,7	21,1	5	18,3
8	17,5	21,2	23,6	5	20,8
9	20,0	23,7	26,1	5	23,3
10	22,5	26,2	28,6	5	25,8
11	25,0	28,7	31,1	5	28,3
12	27,5	31,2	33,6	5	30,8

Tolerância / Tolerance: ± 0,2 mm

Todas as dimensões em milímetros / All dimensions in millimeters