

Product type      (Signal connector)  
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Product NO.      SE8FF/SE8FF-X  
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Customer      \_\_\_\_\_

	(APPROVAL)	(AUDIT)	(COMPILE)
Manufacturer			

	(APPROVAL)	(AUDIT)	(ACCEPT)
(Customer)			

## Product Appearance)



## (Product features)

- ✔ SE8MC-1/02 RJ45 (Accommodates SE8MC-1/02 or any standard RJ45 plug)
- ✔ (Approved latch lock system )
- ✔ TIA / EIA 568B and ISO / IEC 11801 CAT5e (Complies with Cat5e according to TIA / EIA 568B and ISO / IEC 11801 standard)
- ✔ RJ45 (The connection of RJ45 plug is realized directly before and after, which provides reliable guarantee for stable and persistent transmission of signals, and is easy to operate.)

## (Technical parameters)

### 1. (Electrical parameters)

(Contact resistance )	<10 mΩ
(Rated current)	1.5 A
(Rated voltage)	50 V
(Insulation resistance)	≥0.5 GΩ
(Dielectric strength )	1 KV DC
(Frequencyrange)	1 - 100 MHz
(Transmission performance)	CAT 5e

## 2. (Mechanical parameters)

(Service life)	> 1000
(Insertion force)	≤ 20 N
(Locking device)	latch lock

## 3. (Material and environmental parameters)

(Shell)	Zinc diecast
(Contacts)	Bronze
(Insert)	PBT
(Contact surface)	Au
(Shell surface)	Pearl Cr
(Temperature range)	-30°C to +80°C

## 4. (Standard)

(Standard)	TIA/EIA 586B, IEC11801
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(Product Profile)

