

Product t	cype 	(Plug)	
Product N	IO.	MTP3C	
Customer			
	(APPROVAL)	(AUDIT)	(COMPILE)
Manufacturer			
	(APPROVAL)	(AUDIT)	(ACCEPT)
(Customer)			



# (Product Appearance)



#### (Product features)

- ✓ (All Metal Shell Strong and Reliable)
- ☑ (Excellent cable protection with splint and rubber seal sleeve)
- ☑ (Slim Design Save Space)

#### (Technical parameters)

# 1. (Electrical parameters)

(Rated voltage)	<50V
(Contact resistance)	depends on mating connector
( Dielectric strength )	1000V DC
(Insulation resistance)	>2G Ω

## 2. (Mechanical parameters)

(Service life)	>1000
(Signal line)	24AWG
(Power lin)	0.2mm <sup>2</sup>



(Cable)	Ø3.5-6.5mm

# 3. ( Material and environmental parameters)

(Shell)	Zinc diecast
(Drivepipe)	Brass + PU
(Contacts)	Brass
(Contact surface)	Ni
(Inner core)	Polyamide
(Shell Electroplating)	Cr
(Temperature range)	-20°C to +65°C

## 4. (Standard)

(Electroplating Standard)	IEC 68-2-20

# (Product Profile)





