



شرکت دانش بنیان کارن

KARENCONNECTOR.COM



کانکتورهای استوانه ای سری Y4

Y4 series circular connectors



مشخصات :

- کوچک
- سبک
- مکانیزم قفل شدن رزوه ای

کاربرد : در اتصال الکتریکی بین تجهیزات الکتریکی و اندازه گیری

Products introduction

Y4 series circular connectors have the features of small size, light weight, convenient application with threaded-coupling connection. They are widely used for the electrical connection between electrical equipments and instruments.

Product Ordering

Y 4 - 3 Z J B M
 1 2 3 4 5 6

1. Name of series: Y4 series circular military connectors
2. Number of contacts: 3, 4, 5, 7
3. T—Plug, Z—Receptacle
4. Type of contacts: J—Pin, K—Socket
5. Termination: L—Cable, B—Square flange
6. M—Receptacle sealing

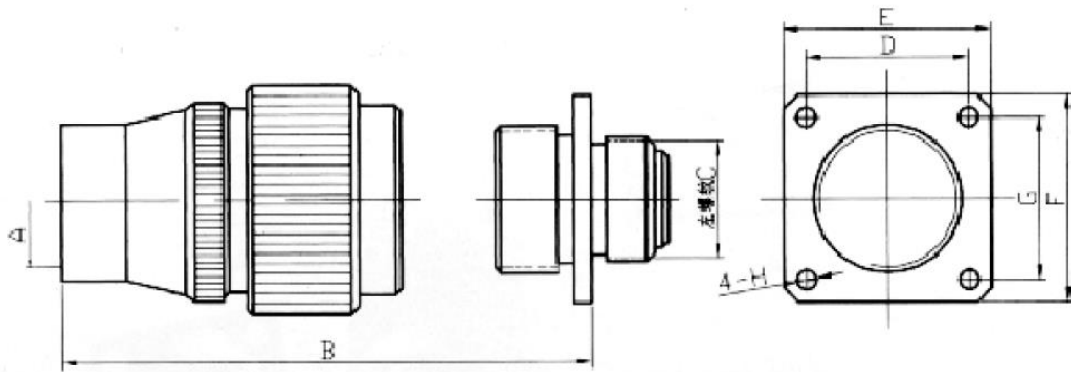
Technical characteristics

Temperature	Relative humidity	Atmosphere	Vibration	Shock	Endurance
-40° C~ +125° C	(92~98)%, at 40±2° C	101.33KPa~6.67Pa	10~2000Hz, 196m/s ²	392m/s ²	500 cycles

Contact Ø	Current	Voltage	Contact resistance
Ø1mm	3A	250V	≤8mΩ

Environment	Voltage proof	Insulation resistance
Normal	750V	≥1000MΩ
High temperature	700V	≥500MΩ
Moisture	500V	≥50MΩ
Low pressure	200V	-

Dimensions



Contacts	A	B	C left	D=G	E=F	G	H
3, 4	06	26.5	M10×0.75	12	16	12	01.8
5, 7	08	27.5	M12×1	13.2	18	13.2	02.2

Contact arrangement(Face view pin insert):

