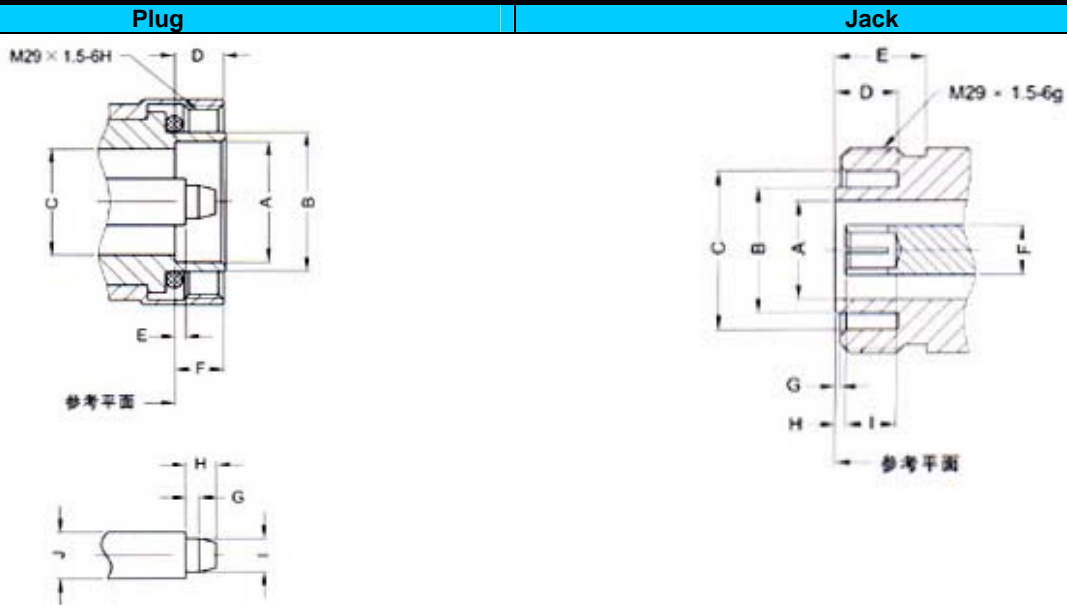




7/16(L29) Type RF Coaxial Connector Series

The joining device of 7/16 (L29) type has whorl to join the organization, its characteristic is the power, the capacity is large, Voltage little to stay Bob, three steps it pays to be superior to transfer performance, kind airtight have, Suitable for radio. TV aerial system, jump line join and microwave communication system present cable connection spend mainly

Interface Mating Dimensions



Plug		
Code	Millimeters	
	Min	Max
A	18.03	18.21
B	20.60	21.40
C	15.85	16.25
D	7.00	8.00
E	1.47	1.77
F	7.00	9.00
G	1.40	1.60
H	-	4.50
I	4.96	5.04
J	7.00 nom	

Jack		
Code	Millimeters	
	Min	Max
A	15.85	16.25
B	-	18.00
C	22.10	22.90
D	8.10	-
E	10.00	-
F	7.00 nom	
G	0.50	0.70
H	1.77	2.07
I	5.00	-

Technical Specifications

Temp. Range	-40 ~ +85	Insulation Resistance	10000 m
Impedance	50	VSWR	Straight 1.10
Frequency Range	DC ~ 7.5GHZ		Right Angle 1.25
Working Voltage	2700 max	Durability (mating)	≥ 500 (cycles)
Contact Resistance	Center Contact 0.4 m	Withstand Voltage	4000V rms
	Outer Contact 1.5 m	Vibration	100m/s ² (10-500Hz)
Average Power	3KW max	Insertion Loss	0.15dB (7.5GHz max)

Material & Plating

Shell	Brass	Silver or CuSnZn3 plated
Elastic contact	Beryllium or tin Brass	Silver or CuSnZn3 plated
Contact Pin	Brass	Gold plated
Socket	Beryllium or tin Brass	Gold or Silver plated
Insulator	PTFE	
Crimping suite	Copper Alloy	Nickel plated
O-ring Sealing	6146 Silastic	

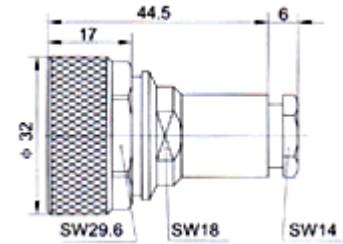
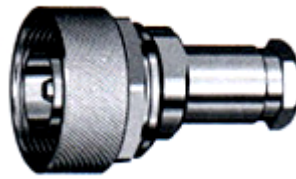
Applicable Standard

CECC 22190, IEC60169-4, DIN47223

RF Coaxial Connectors for Flexible Cable

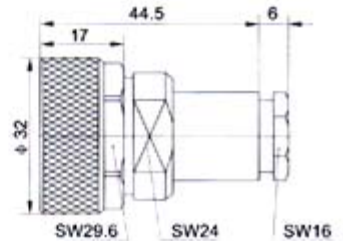
Item Number: 7/16-J3

Cable Type SYV-50-3
RG-58/U



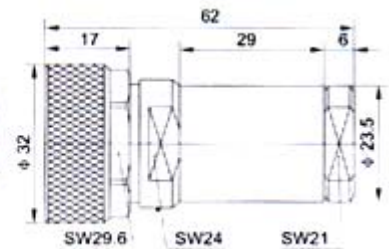
Item Number: 7/16-J7

Cable Type SYV-50-7-1
RG-58/U



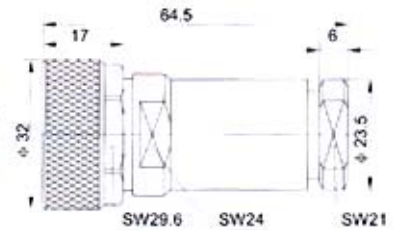
Item Number: 7/16-J-1/2

Cable Type 1/2(HanSen)
LDF4-50A(Heliox)



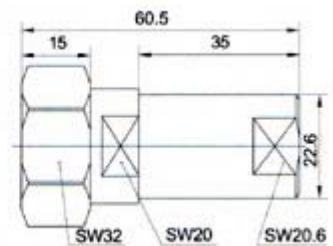
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Cable Type 1/2(HanSen)
LDF4-50A(Heliox)



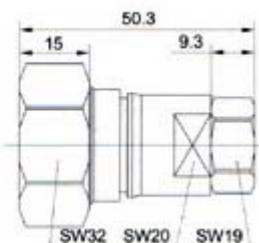
Item Number: 7/16-J-1/2-50A

Cable Type 1/2(HanSen)
LDF4-50A(Heliox)



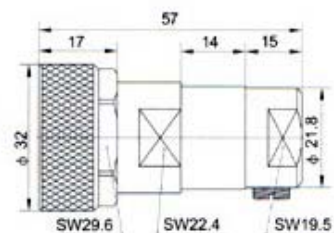
Item Number: 7/16-J-1/2-AN

Cable Type 1/2(HanSen)
LDF4-50A(Heliox)



Item Number: 7/16-J-1/2-AN4A

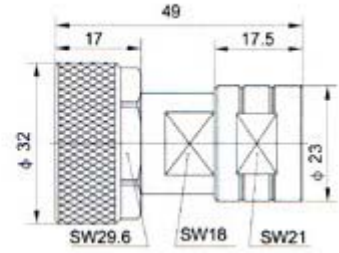
Cable Type 1/2(HanSen)
LDF4-50A(Heliox)



RF Coaxial Connectors for Flexible Cable

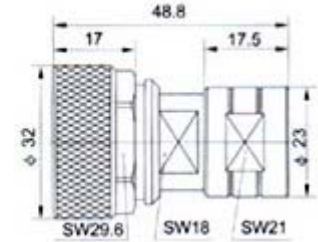
Item Number: 7/16-J-1/2-AN4B

Cable Type 1/2 HanSen)
Flexible
FSJ4-50B(Heliox)



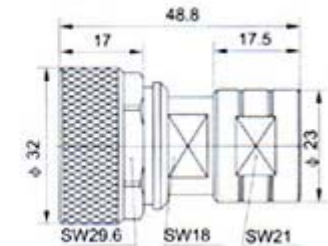
Item Number: 7/16-J-1/2-AN4B-1

Cable Type 1/2 HanSen)
Flexible
FSJ4-50B(Heliox)



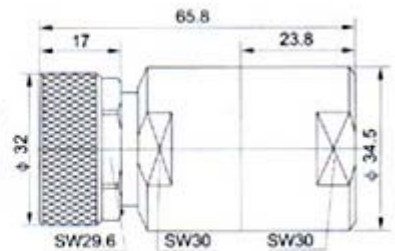
Item Number: 7/16-J-1/2-AN4B-2

Cable Type 1/2 HanSen)
Flexible
FSJ4-50B(Heliox)



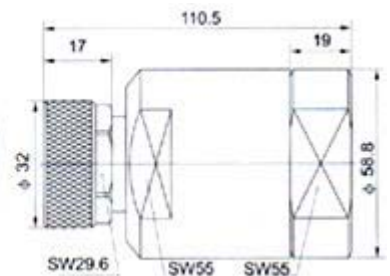
Item Number: 7/16-J-7/8

Cable Type 7/8”(HanSen)



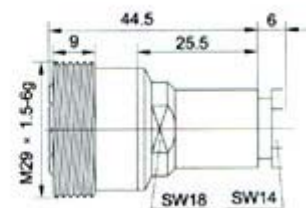
Item Number: 7/16-J-1-5/8

Cable Type 1/8”(HanSen)



Item Number: 7/16-K3

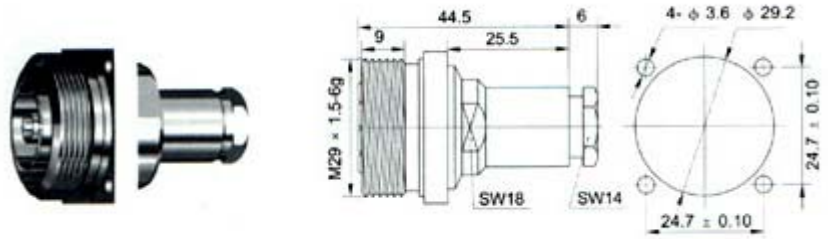
Cable Type SYV-50-3
RG-58/U



RF Coaxial Connectors for Flexible Cable

Item Number: 7/16-KF3

Cable Type SYV-50-3
RG-58/U



Item Number: 7/16-K7D

Cable Type 7D-FB



Item Number: 7/16-K-1/2

Cable Type 1/2"(HanSen)



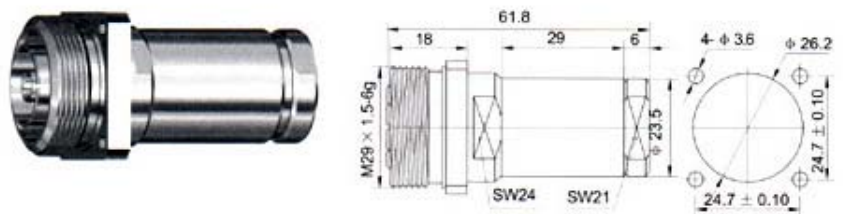
Item Number: 7/16-K-1/2-AN4B

Cable Type 1/2(HanSen)
Flexible
FSJ4-50B(Heliox)



Item Number: 7/16-KF-1/2

Cable Type 1/2(HanSen)
LDF4-50A(Heliox)



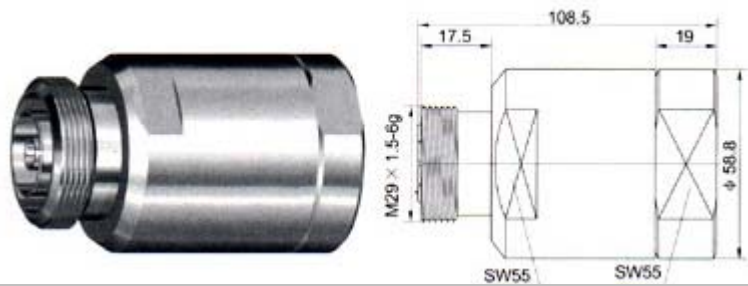
Item Number: 7/16-K-7/8

Cable Type 7/8"(HanSen)



RF Coaxial Connectors for Flexible Cable

Item Number: 7/16-K-15/8
 Cable Type 1/8”(HanSen)



RF Coaxial Connectors for Semi-Rigid Cable

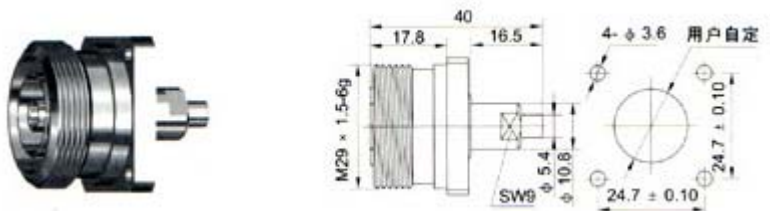
Item Number: 7/16-JB3
 Cable Type SFT-50-3
 RG-402/U



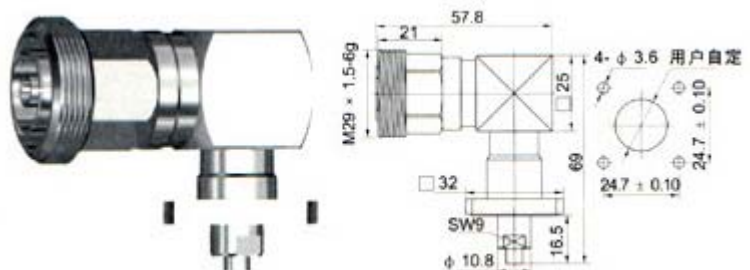
Item Number: 7/16-KFB3
 Cable Type SFT-50-3
 RG-402/U



Item Number: 7/16-KFB3-1
 Cable Type SFT-50-3
 RG-402/U

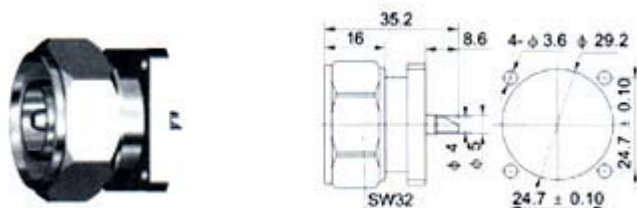


Item Number: 7/16-KWFB3
 Cable Type SFT-50-3
 RG-402/U



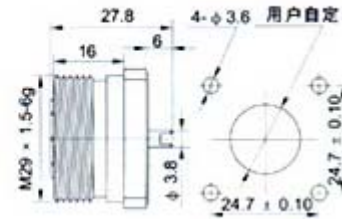
RF Coaxial Flange Mount Connectors

Item Number: 7/16-50JF

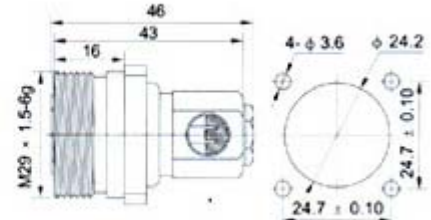


RF Coaxial Flange Mount Connectors

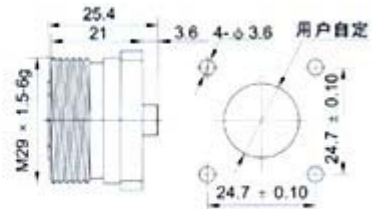
Item Number: 7/16-50KF



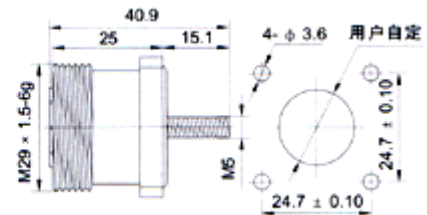
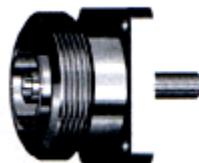
Item Number: 7/16-50KF-1



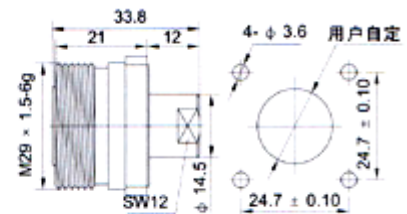
Item Number: 7/16-50KF-2



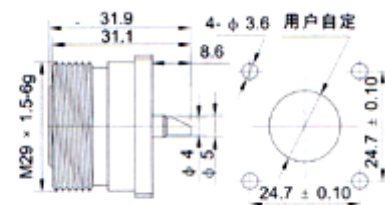
Item Number: 7/16-50KF-3



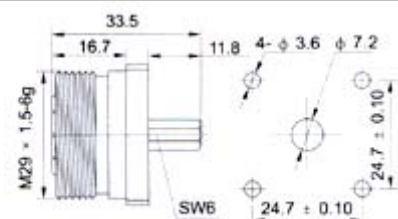
Item Number: 7/16-50KF-10



Item Number: 7/16-50KF-11

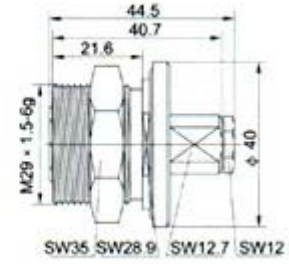


Item Number: 7/16-50KF-12



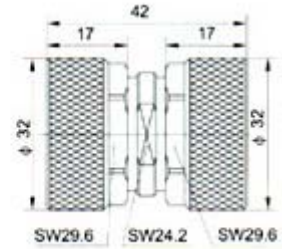
RF Coaxial Bulkhead Mount Connectors

Item Number: 7/16-KY-3
SYV-50-3
RG-58/U

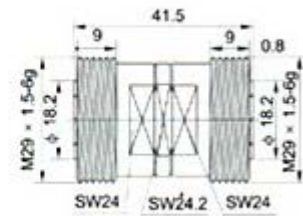


Within – Type Adaptors

Item Number: 7/16-50JJ



Item Number: 7/16-50KK



Item Number: 7/16-50KKF

