

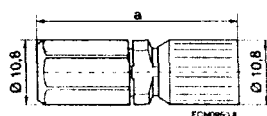
Coaxial Connectors Series 1,6/5,6 mS

Series 1,6/5,6 mS (75 Ω)

The connectors of series 1,6/5,6 mS are a follow-on development of series 1,6/5,6 specified by CECC 22240. They can be used up to a frequency of 4 GHz. The connectors 1,6/5,6 mS are fully compatible with the predecessor series 1,6/5,6 in the known frequency range.

Outline drawing 1

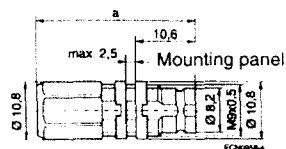
Cable plug
Coupling type A



Dimension a = 30,7 mm

Outline drawing 2

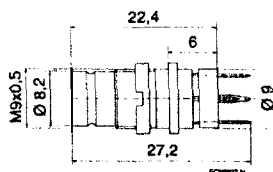
Bulkhead jack with cable connection for withdrawable unit design
Coupling types B, C, F



Dimension a = 28,1 mm

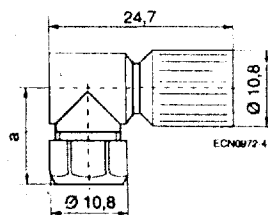
Outline drawing 3

PC board jack with press-in outer and inner conductors
Coupling types A, B, F



Outline drawing 4

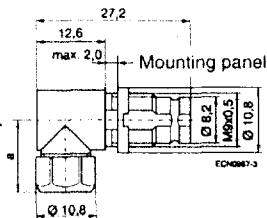
Cable angle plug
Coupling type A



Dimension a = 13 mm

Outline drawing 5

Bulkhead jack with angle cable connection
Coupling types A, B, F



Dimension a = 13 mm

Coupling type A: for push-screw connection

Coupling type B: for snap-on connection

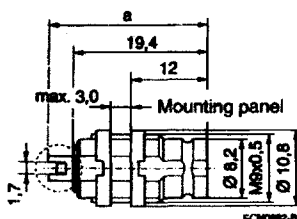
Coupling type C: for slide-in connection

Coupling type F: for snap-lock connection

Coaxial Connectors Series 1,6/5,6 mS

Outline drawing 6

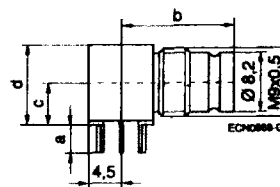
Bulkhead jack with
solder connection
Coupling types A, B, C, F



Dimension a = 23.5 mm

Outline drawing 7

Bulkhead angle jack 90°
with PCB connection
Coupling types A, B, F

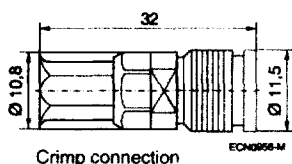


Dimension a = 4 mm
b = 16 mm
c = 6 mm
d = 10.75 mm

Pitch 2.54 mm

Outline drawing 8

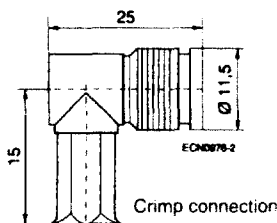
Cable plug
Coupling type F



Crimp connection

Outline drawing 9

Cable angle plug
Coupling type F



Crimp connection

Coupling type A: for push-screw connection
Coupling type B: for snap-on connection
Coupling type C: for slide-in connection
Coupling type F: for snap-lock connection

Outl. drawing	Cable Ø (mm)	Type of cable	Ordering code	DU	Price each			
				Pcs	DU+	100+	500+	2000+
1	5,0	2YCCY 0,4/2,5	V23612-A103-A45	25				
	5,0	2YC(mS)CY 0,4/2,5						
2	5,0	2YC(mS)CY 0,4/2,5	V23612-A603-J45	25				
	5,0	2YCCY 0,4/2,5						
3	5,0	2YCCY 0,4/2,5	V23612-A1030-G5	40				
4	5,0	2YCCY 0,4/2,5	V23612-A203-A45	25				
	5,0	2YC(mS)CY 0,4/2,5						
5	5,0	2YCCY 0,4/2,5	V23612-A803-G45	25				
	5,0	2YC(mS)CY 0,4/2,5						
6			V23612-A1068-G1	25				
7			V23612-A1227-A1	40				
8	3,6	02Y(ST)CY 0,45/2,0	V23612-A102-P76	25				
9	3,6	02Y(ST)CY 0,45/2,0	V23612-A202-P76	25				