### 1. General Data

Triaxial Connectors are used for the connection of RF cables with two screens which are insulated from each other.

Body parts nickel-plated. Contacts silver-plated. Insulation: Polythene. Not impedance-matched.

#### Application

Particularly suitable for use with screening potential.

Frequency Range: up to 200 Mc/s

Operating Voltage: 1 kV max.

Temperature Limit: 70°C/160°F

Cable-Entry Size: approx. .531" dia. (13,5 mm)

## 2. Suitable Cable

Cable types	Dielectric	1st screen	1st sheath	2nd screen	2nd sheath
Examples	dia. inches	dia. inches	dia. inches	dia. inches	max. dia. inches
G 07333	.285	.319	.405	.440	.540
G 07373	(7,25 mm)	(8,1 mm)	(10,3 mm)	(11,2 mm)	(13,7 mm)

Ρ	CONTRACTOR OF	u	g







				cable					
Suhner Type	US-MIL-Type	NATO Type equivalent	pressur- ized	dia. max. in	dielectric dia. in	screen		assembly instruction number	notes
NB 072				.540	.285	2*	G 07333	3032	* screens insulated one from the other

#### Jack







Suhner

# Panel Receptacle









					cable					
Suhner Type	US-MIL-Type	NATO Type equivalent	centre contact	pressur- ized		dielectric dia. in	screen		assembly instruction number	notes
PB 072										4 clearance holes dia170"

# Panel Jack









		1	1		cable					
Suhner Type	US-MIL-Type	NATO Type equivalent	centre contact	pressur- ized	dia. max. in	dielectric dia. in	screen	example	assembly instruction number	notes
DB 072					.540	.285	2*	G 07333	3032	* screens insulated one from the other

other types on request