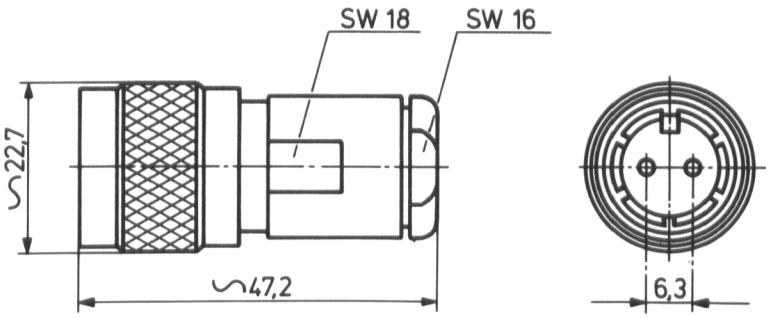
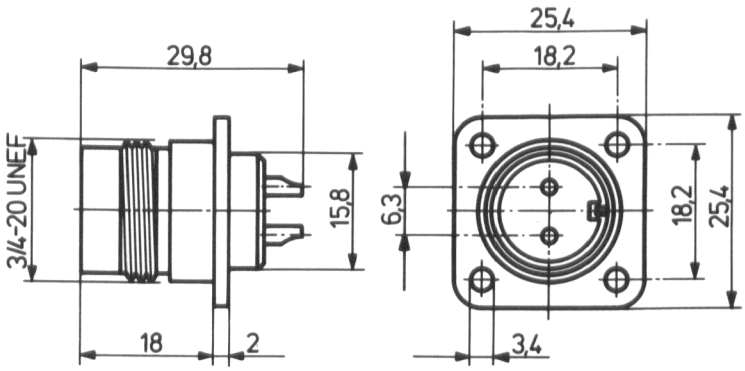
Straight cable plug



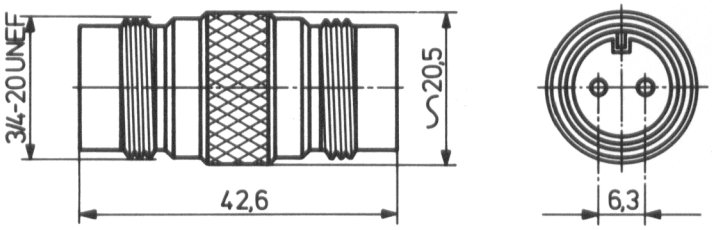
SUHNER Type	Ident. No.	AI[1)]	Weight	Remarks
11 DV 0-0-15c	544686	9074	68 g	
11 DV 0-0-18c	642221	9074	68 g	Inner conductor can be crimped; crimp insert No. 2

Panel jack



SUHNER Type	Ident. No.		Weight	Remarks
23 DV 0-0-15	641345		27 g	

Adaptor female - female



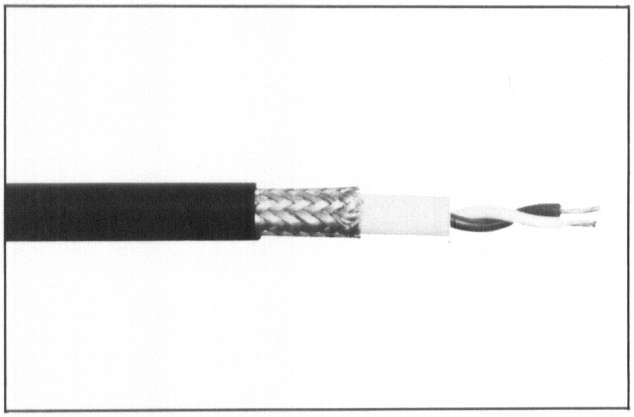
SUHNER Type	Ident. No.		Weight	Remarks
31 DV 0-0-15	544687		41 g	

1) Assembly instruction No.

HUBER+SUHNER AG
RF and Microwave Division
CH-9100 Herisau/Switzerland
Phone 071 / 53 41 11
Telex 77 503, Telefax 071 / 53 45 90

SUHNER TWINAXIAL CABLES AND CONNECTORS FOR IBM SYSTEMS 34, 36 AND 38

The SUHNER twinaxial connection for the IBM-Systems 34, 36 and 38 is a balanced, shielded twin line. Cable plugs, panel jacks and adaptors for all applications are available from SUHNER.



Cross Reference List

SUHNER Type	IBM No.
G 06739/105	7362211
11 DV 0-0-15c	7362229
11 DV 0-0-18c	---
23 DV 0-0-15	---
31 DV 0-0-15	7362230

Technical Data of the Cable

Capacitance	< 50 pF/m
Attenuation max.	16 dB/100 m/100 MHz
Velocity of signal propagation	66 % C
Test voltage	1500 V =
Weight	9,0 Kg/100 m
Temperature range	-40°... + 70°C

Cable Construction

Inner conductor 1	Ø	0,96 mm
	strands	7 x 0,32 mm
	material	copper
Inner conductor 2	Ø	0,96 mm
	strands	7 x 0,32 mm
	material	tinned copper
Insulation	Inner conductor 1	Polyethylene white
	Ø	1,9 mm
	Inner conductor 2	Polyethylene red
	Ø	1,9 mm
	tube around cond. pair	Polyethylene white
	Ø	6,0 mm
Braid	material	tinned copper
	construction	24 x 7 x 0,16 mm
	Ø	6,8 mm
Jacket	material	PVC, non-migratory
	Ø	8,3 mm

Connector

		Material	Finish
Inner conductor	11 DV	brass	silver
	23 DV 31 DV	beryllium	silver
Body		brass	SUCOPLATE®

SUHNER Part Numbers

Cable	G 06739/105
Connectors	11 DV 0-0-15c 11 DV 0-0-18c 23 DV 0-0-15 31 DV 0-0-15