

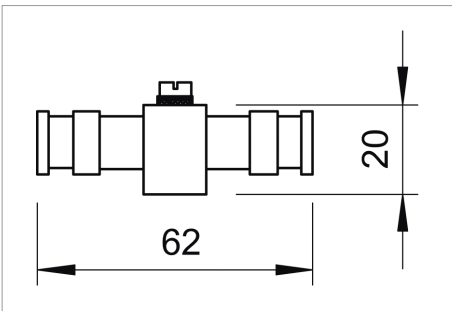
Technical data sheet

Coaxial protection device for BNC connection: Male/male



Coaxial data cable protection devices

- Basic protection
- High pulsed current carrying capacity $2 \times 2.5 \text{ kA}$ ($10/350 \mu\text{s}$)
- Simple installation (adapter plug), m = plug/f = female connector
- Various plug combinations
- With BNC connector
- Optimised transmission behaviour
- Including OBO M25 Quick clip for simple installation

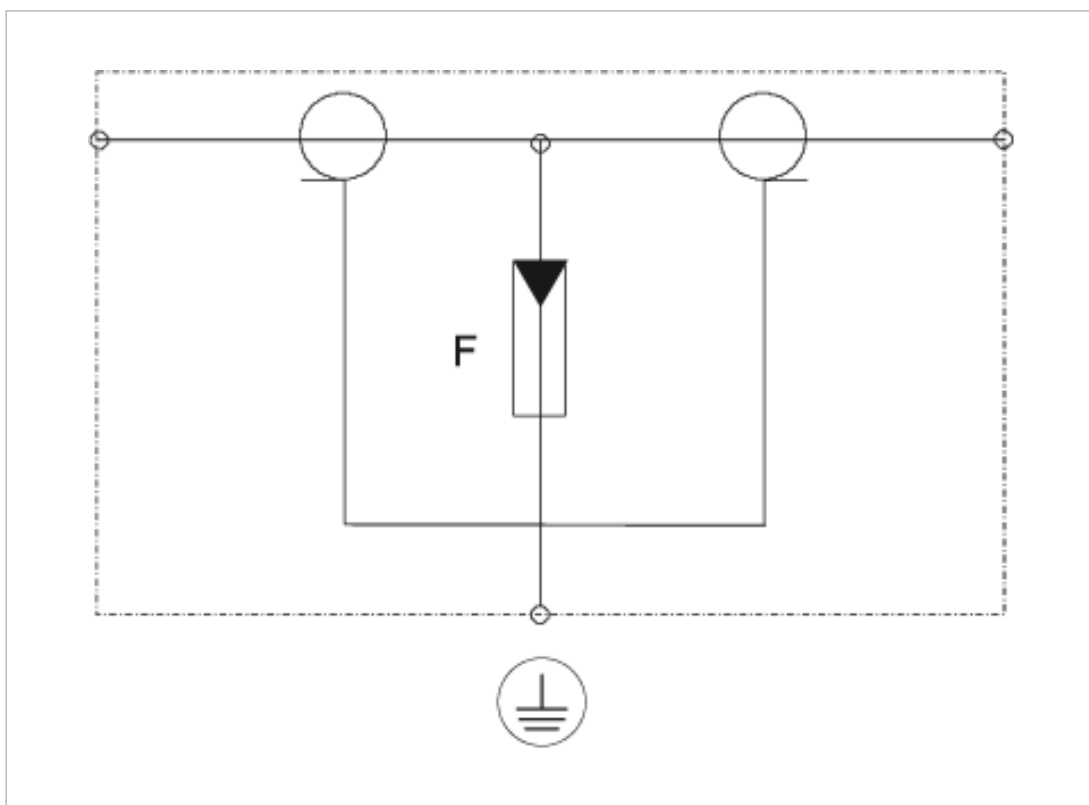


Type	Plug-in system	Transmission frequency f	Plug-in system	Pack Units	Weight kg/100 pc.	Art.-No.
DS-BNC M/W		0 - 2.5 GHz		1	6.500	5093252
DS-BNC W/W		0 - 2.5 GHz		1	6.000	5093236
DS-BNC M/M		0 - 2.5 GHz		1	7.000	5093260

G /pc.



Connection-/Circuit diagram



Article number			5093252	5093236	5093260
U max AC	U_c AC	V	130	130	130
LPZ			0?2	0?2	0?2
Lightning impulse current (10/350)	I_{imp}	kA	2 x 2,5	2 x 2,5	2 x 2,5
Nominal discharge surge current (8/20)	I_n	kA	5	5	5
Wave resistance	Z_L	?	50	50	50
Transmission power	P_{max}	W	400	400	400
Transmission frequency		f	0 - 2.5 GHz	0 - 2.5 GHz	0 - 2.5 GHz
Insertion loss	a/dB	dB	3 @ 2,5 GHz	3 @ 2,5 GHz	3 @ 2,5 GHz
Temperature range	?	°C	-35	-35	-35

Legend



Transition from LPZ 0 to LPZ 2



Communautés Européennes, EC declaration of conformity according to EC directives



Russia, GOST The State Committee for Standards



5-year warranty