

Technical data sheet

Fine protection for 10Base2-/10Base5 networks

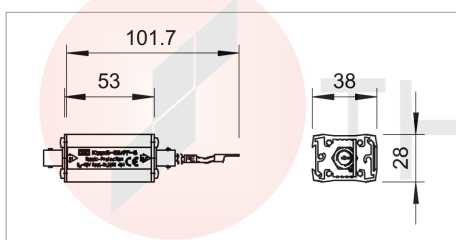


Data line protection device for coaxial Ethernet network systems.

- In aluminium housing
- BNC connector for Cheapernet, 10BASE2
- Simple installation with adapter plug
- Two-stage protection circuit
- Suitable for the protection of video signals; cameras and/or TV systems

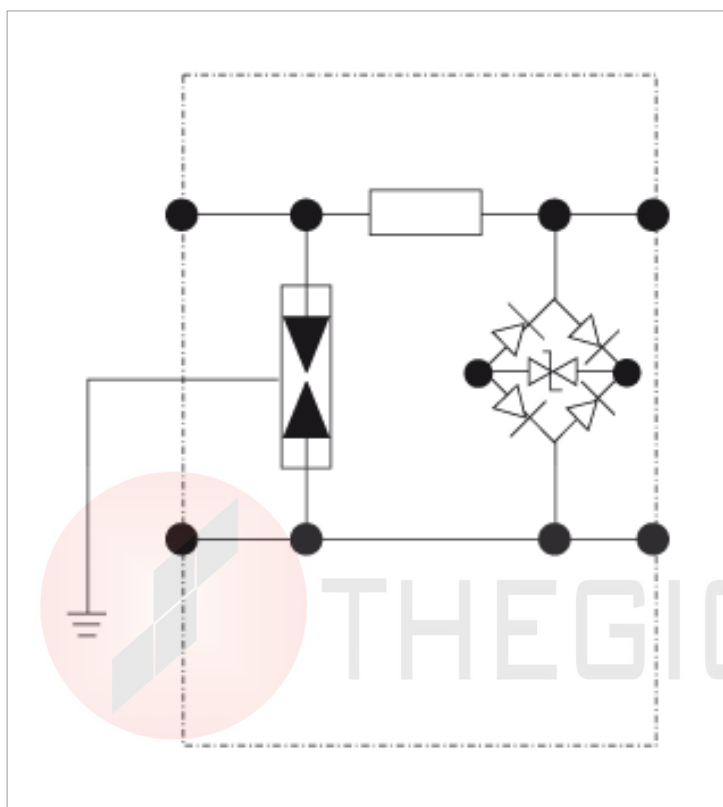
Type	Version	Connection system	Pack. pcs	Weight kg/100 pcs.	Art.-No.
KOAX B-E2 MF-C	Combi protection		1	10.300	5082412
KOAX B-E2 MF-F	Fine protection		1	9.800	5082420

/pc.



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Connection-/Circuit diagram



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Article number			5082412	5082420
U max DC	U_c DC	V	6.2	6.2
Lightning protection Zone LPZ			0→3	1→3
Channel performance ISO/IEC			Class D	Class D
Channel performance Ansi/EA			Cat 5	Cat 5
Total impulse durability into C2 (8/20)		kA	10	10
Impulse durability int C2 (wire-wire)		kA	0.5	0.5
Voltage protection level line-earth		V	< 500	< 500
Voltage protection level line-line		V	< 12	< 12
Rated current	I_L	A	0.2	0.2
Serial impedance per wire	f_g	Ω	5	5
Transmission frequency		f	< 113 MHz	< 200 MHz
Testing standard			IEC 61643-21	IEC 61643-21