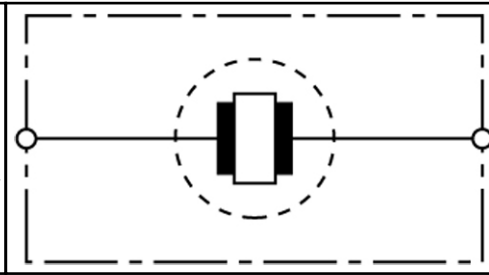
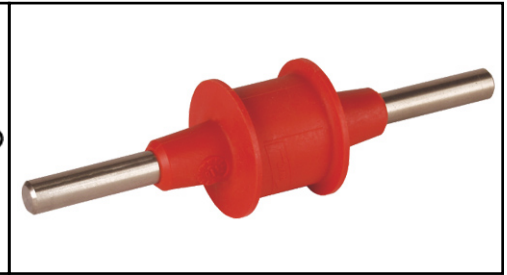


Dimension drawing TFS / KFSU



Basic circuit diagram TFS / KFSU



TFS / KFSU: Isolating spark gaps with plastic coating and 2 connections Rd 10 mm made of stainless steel

- For indirect connection/earthing of functionally separate parts of installations when being affected by lightning
- For use in correspondence with lightning equipotential bonding according to IEC 62305
- With corrosion-resistant stainless steel connections
- For mounting inside of buildings, outdoors, in damp rooms as well as for underground installation
- Extremely loadable unit

	KFSU
Nominal discharge current (8/20 μ s) I_n	100 kA
100% Lightning impulse sparkover voltage U_{as} 100	≤ 4 kV
Power frequency sparkover voltage (50 Hz) U_{aw}	≤ 2.5 kV
Operating temperature range [T _U]	-20°C...+80°C
Degree of protection	IP 65
Length	160 mm
Diameter of enclosure	43 mm
Enclosure material	steel-plastic coating
Connection	Rd 10 mm
Material (connection)	stainless steel
Ordering information	
Type	KFSU
Part No.	923 021
Packing unit	1pcs.

Change in form and technology, with masses, weights and materials we reserve ourselves in the sense of the progress of the technology. The illustrations are noncommittal.