

LSA-Plus technology/LSA basic and fine protection



LSA-BF 24: LSA basic and fine protection, for application in MCR systems

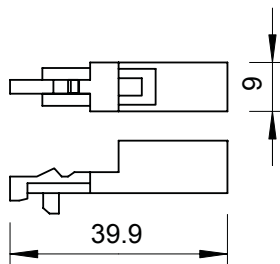


- Basic and fine protection
- Rough protection using fail-safe technology.
- With PTC protection components against overcurrent.
- Max. voltage: 24 V

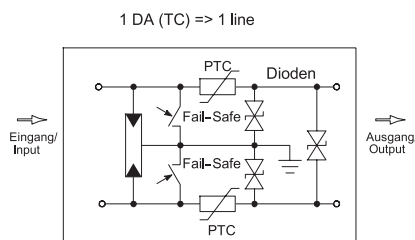
Application: Directly on LSA-Plus barrier strip or connection rails with earthing rail (e.g. OBO LSA-A-LEI (5084 00 8) or OBO LSA-T-LEI (5084 01 2), and OBO LSA-E (5084 03 2))

Type	Installation type	Number of poles	Pack. pcs	Weight kg/100 pcs.	Item No.
LSA-BF-24	LSA-Plus, connectable	2	1	0,500	5084028

Dimensions



Connection options



LSA-BF-24

Maximum continuous voltage AC V	U _c	15
Maximum continuous voltage DC V	U _c	24
Category		Type 1+2+3 / D1+C2+C1
Lightning protection zone LPZ		0→3
Number of poles		2
Rated current A	I _n	0,12
Impulse durability wire-wire		C2: 5 kV / 2,5 kA (8/20μs)
Impulse durability wire-earth		C2: 5 kV / 2,5 kA (8/20μs)
Total discharge current (8/20) kA		5
Total discharge current (10/350) kA		0
Protection level wire-wire V		<70
Protection level wire-earth V		<70
Temperature range °C	θ	-40-80
Installation type		LSA-Plus, connectable
Connection system		Other
Protection rating		IP20
Testing standard		IEC 61643-21