



#### General ordering data

Order No.	1495060000
Part designation	LPA SI STI3.2 OR
Version	PCB-component accessories, Fuse cartridge, System LP, No. of poles: 2, orange
EAN	4008190095536
Qty.	50 pc(s).

#### System parameters

Product family	System LP
Fitted to PCB	Soldered connection
Pitch	10.16 mm
Pitch in inch	0.4 inch
No. of poles	2
Fitted by customer	yes
Max. adjacent poles per row	12
No. of rows	1
Solder pin length	3.2 mm
Dia. of fitting hole	1.3 mm
Fitting hole tolerance	+ 0.1 mm
No. of solder pins per pole	2
Electric shock protection to DIN VDE 0470	IP 20

#### Material data

Insulating material	PA
Colour	orange
colour chart	Similar to RAL 2000
Insulating material group	I
Flammability class UL 94	V-2
CTI	>= 600
Contact base material	Copper alloy
Contact surface	tinned
Storage temperature, min.	-25 °C
Storage temperature, max.	55 °C

#### DIN IEC rating data

Rated current, min. No. pins (Tu=20°C)	6.3 A
Rated voltage for overvoltage class/pollution severity II/2	500 V
Rated voltage for overvoltage class/pollution severity III/2	250 V
Rated voltage for overvoltage class/pollution severity III/3	250 V

#### CSA rating data

Rated voltage (Use group D)	300 V
Rated current (Use group D)	10 A

#### UL 1059 rating data

Rated voltage (Use group D)	300 V
Rated current (Use group D)	10 A

#### Approvals

Approvals institutes



#### Classifications

ETIM 2.0	NK
ETIM 3.0	EC001284
eClass 4.1	NK
eClass 5.0	NK
eClass 5.1	NK

#### Similar products

Order No.	Part designation	Version
1495160000	LPA SI STI4.5 OR	PCB-component accessories, Fuse cartridge, System LP, No. of poles: 3, orange