



General ordering data

Order No.	1495160000
Part designation	LPA SI STI4.5 OR
Version	PCB-component accessories, Fuse cartridge, System LP, No. of poles: 3, orange
EAN	4008190153359
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	3
Fitted by customer	yes
Max. adjacent poles per row	12
No. of rows	1
Solder pin length	4.5 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
1495060000	LPA SI STI3.2 OR	PCB-component accessories, Fuse cartridge, System LP, No. of poles: 2, orange