

General ordering data	
Order No.	1495460000
Part designation	LPA TR STI3.2 OR
Version	PCB-component accessories, Disconnection
	element, System LP, orange
EAN	4008190044688

Qty. 4008190044 Qty. 100 pc(s).

Product family	System LP
Fitted to PCB	Soldered connection
Pitch	5.08 mm
Pitch in inch	0.2 inch
Fitted by customer	yes
Max. adjacent poles per row	24
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
Floatric shook protection to DIN VDE 0470	Cofo from finger touch

Electric shock protection to DIN VDE 0470 Safe from finger touch

Material data	
Insulating material	PA
Colour	orange
colour chart	Similar to RAL 2000
Insulating material group	1
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)	13 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
Rated impulse withstand voltage for overvoltage class/pollution severity III/3	2 kV
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.		
1495560000	LPA TR STI4.5 OR	PCB-component accessories, Disconnection element, System LP,
		orange

