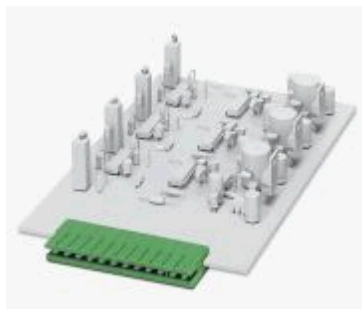


ZEC 1,5/...-LPV-5,0

Direct plug connector
 Plug-in direction parallel to the connector axis
 Pitch 5.0

	I	U
	[A]	[V]
Connection data	10 ¹⁾	250

Description	No. of positions	Dim. a [mm]	Type	Order No.	Pcs. Pkt.
Plugs, 5.0 mm pitch, color: green	2 5		ZEC 1,5/2-LPV-5,0 C2	18 98 26 6	50
	3 10		ZEC 1,5/3-LPV-5,0 C2	18 98 27 9	
	4 15		ZEC 1,5/4-LPV-5,0 C2	18 98 28 2	
	5 20		ZEC 1,5/5-LPV-5,0 C2	18 98 29 5	
	6 25		ZEC 1,5/6-LPV-5,0 C2	18 98 30 5	
	7 30		ZEC 1,5/7-LPV-5,0 C2	18 98 31 8	
	8 35		ZEC 1,5/8-LPV-5,0 C2³⁾	18 98 32 1	

Technical data

Dimensions see description

Pitch [mm] 5

Technical data in accordance with IEC / DIN VDE

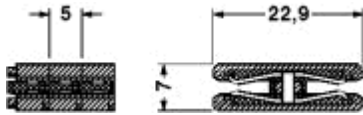
Insulation material group	—	I		
Surge voltage category / contamination class	—/—	III / 3	III / 2	II / 2
Rated voltage	[V]	250	320	630
Rated surge voltage	[kV]	4	4	4
Nominal current / cross section	[A]/[mm ²]		10 / —	
Maximum load current / cross section	[A]/[mm ²]		10 / —	
Insulation material		PA		
Inflammability class acc. to UL 94		V0		
Temperature indices RTI/Ti		130 / 120		

³⁾ Further number of positions on request.

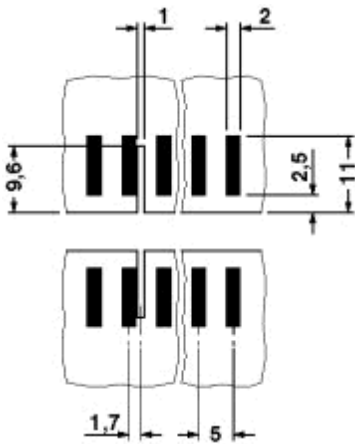
Note:

Only actuate COMBICON plug connectors when under no load condition. If for operating reasons small loads must be switched, experimental values are available on request.

Dimensional drawing



Drilling diagram



Diagram

Size of the P.C.B.: 1.6 (+/- 0.2) mm

Plug : ZEC 1,5/6-LP 45,6 C2

