

MC 0,5/...-G-2,5



Headers,
Plug-in direction parallel to the conductor axis

Pitch 2.5

	I [A]	U [V]
Connection data	4	63

Description	No. of positions	Dim. a [mm]	Pkt.
color: green			
	2	2.5	50
	3	5	
	4	7.5	
	5	10	
	6	12.5	
	7	15	
	8	17.5	
	9	20	
	10	22.5	
	11	25	
	12	27.5	

(2) , is inserted into the slot on the header, red insulating material



100



			see description	
Pitch	[mm]		2.5	
Hole diameter	[mm]		1.2	
Pin dimensions	[mm]		0.8 x 0.8	
Insulation material group	—		I	
Surge voltage category / contamination class	—/—	III / 3	III / 2	II / 2
Rated voltage	[V]	63	160	320
Rated surge voltage	[kV]	1.5	2.5	2.5
Nominal current / cross section	[A]/[mm]		4 / —	
Maximum load current / cross section	[A]/[mm]		4 / —	
			PA	
Inflammability class acc. to UL 94			V0	
Temperature indices RTI/Ti			130 / 120	

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





