

Data Sheet

Pluggable Terminal Block (Plug)

Pitch: 5,00 mm

Serie: A14L105

Customer Information for special Item

EDCON Customer : 0

Customer Version No. : 0

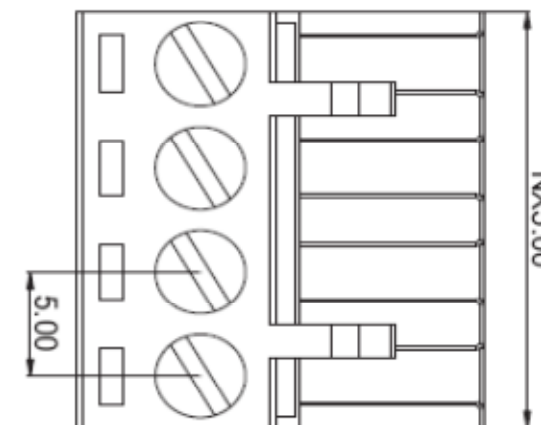
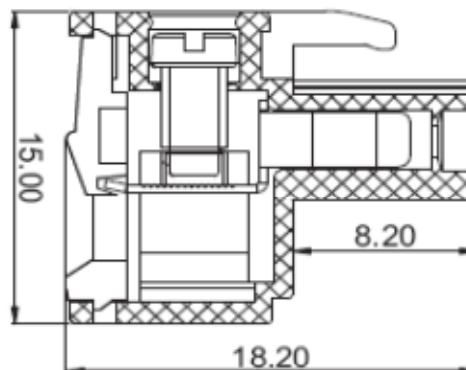
EDCON-COMPONENTS



Technical Discription

Electrical	VDE	IEC
Rated Voltage	250Volt	300Volt
Rated Current	8A	10A
Wire Range	2,5mm ²	AWG 14 ~ 24
Withstanding Voltage	2,5KV	
Insulation Resistance	5000MΩ / 1KV	
Mechanical		
Operating Temperature	-40°C ~ +115°C	
Wire Strip Length	6-7mm	
Screw Torque	3,5	
Screw Size	M2,5	
Dimensions		
Pitch (mm)	5,00	
Poles	2, 3, 4, 6 Pos.	
Materials		
Terminal Housing	PA66 UL94V-0	
Pin Header	Brass Tin Plated	
Screw	Steel Ni-plated / Zinc Plated	
Cage	Brass Ni Plated	

Drawing (Dimension in mm)



							Unspecified Tolerance (mm)			Pluggable Terminal Block (Plug)		
							X.	X.x	X.xx		X.xxx	X.xxxx
							0,35	0,25	0,2	0,15		Part No.: A14L105
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	06.09.2017	Customer:		
APPD:	Schumi			FINISH	Jamy			Sheet No.	1 from 3			

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Dimension Tolerance (mm)

No. of Pos.	A	Tol. A	B	Tol. B
02	10,00	± 0,10	5,00	± 0,10
03	15,00	± 0,10	10,00	± 0,10
04	20,00	± 0,10	15,00	± 0,10
06	30,00	± 0,10	25,00	± 0,10

**Pluggable Terminal Block
(Plug)**

Part No.: **A14L105**

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APPD:	Schumi	FINISH	Jamy			Sheet No.		2 from 3		



EDCON-COMPONENTS



Ordering Informations

Serie	No. of Pos.	Body Color	Screw Type	Approval Code	ROHS	Packing	EDCON Cust. No.	Customer Version		
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A14L105	02	PG	A	N	R	B				
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Pitch 5,00	02 = Number of Pos. Only 2, 3, 4, 6Pos.	PG = Phoenix Green (Standard) WH = White GN = Green GY = Gray LG = Light Gray OR = Orange BL = Blue BK = Black	A = Slotted Screw Type (Standard)  B = Cross Slotted Screw Type  C = Screwless Type	N = NON Approval A = UL /UR Approval Please consult EDCON for available B = VDE Approval Please consult EDCON for available C = TÜV Approval Please consult EDCON for available	R = ROHS Conform N = NON ROHS Conform	B = Bulk-Ware I = Individual Package	xxxxxx = Customer Number	xxx = Customer Version ??(Printing)		
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Customer: