



RoHS
REACH
compliant

REVISION DATA				
SYM	REV	DESCRIPTION	DATE	APPR.
	00	new part	10.02.18	AT

Technical Specifications

Material
 Screws: M2.5 Steel Zn plated
 Cage: Brass, Ni plated
 Pin header: Brass, Sn plated
 Housing: PA66, UL94V-0

Electrical
 Rated voltage: 300V IEC 250V
 Rated current: 10A 18A
 Wire range: 24-12AWG 2.5mm²
 Contact resistance: 20mΩ
 Insulation resistance: 500MΩ/DC500V
 Withstanding voltage: AC2000V/1Min

Mechanical
 Temperature: -40°C to +105°C
 Max. soldering: +250°C/5 sec
 Torque: 0.4Nm/3.6Lbin
 Strip length: 6-7mm

order information

NS0025	XX	XX	XX	XX
No. of Positions	Colour	Packing	Special Customer	
02~24	10=Green	A= bag		
	xx= on request	BO= Box		
		xx= on request		

	PCB Print Clamp	
	PROJECTON	Allgemeintoleranz ISO 2768-m
	DATE	10.02.2018 Customer Drawing-No.:
	DRAWN	AT Drawing-No.: 2161718
	CHECKED	MR
APPROVED	BR	UNIT: mm SCALE: SIZE: A4

		linear dimension(Tolerances Standard GB/T 14486-2008)											≡	-	□	//	⊥				
variable range	to	over 6 to 10	over 10 to 18	over 18 to 30	over 30 to 50	over 50 to 80	over 80 to 120	over 120 to 160	over 160 to 200	over 200 to 250	over 250 to	all	to 5	over 5 to 30	over 30 to 120	over 120 to					
tolerance		±0.1	±0.14	±0.19	±0.25	±0.32	±0.43	±0.57	±0.72	±0.88	±1.05	±1.25	0.5	0.025	0.06	0.12	0.4				

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