



RoHS  
REACH  
compliant

REVISION DATA				
SYM	REV	DESCRIPTION	DATE	APPR.
	00	new part	08.03.18	AT

#### Technical Specifications

##### Material

Screws: M3.0 Steel Zn plated  
Cage: Brass, Ni plated  
Pin header: Brass, Sn plated  
Housing: PA66, UL94V-0

##### Electrical

Rated voltage:	300V	450V
Rated current:	30A	32A
Wire range:	26-10AWG	4.0mm <sup>2</sup>
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: 0.5Nm/4.5Lbin  
Strip length: 7-8mm

#### order information

N63561	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		

BRCONNECTORS		PCB Print Clamp	
PROJECTON		Allgemeintoleranz ISO 2768-m	
DATE	08.03.2018	Customer Drawing-No.:	
DRAWN	AT	Drawing-No.: 2161768	
CHECKED	MR		
APPROVED	BR	UNIT:	SCALE:
		mm	
		SIZE:	A4