

RoHS  
REACH  
compliant

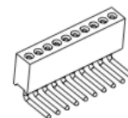
REVISION DATA				
SYM	REV	DESCRIPTION	DATE	APPR.
	00	new part	30.03.17	MR

**Technical Spezifications**

Insulator:	Black glass filled polyester PPS+GF30
Flammability:	UL 94V-0
Sleeve:	Brass CuZn36Pb3(C36000)
Contact Clip (4 finger):	Beryllium copper (C17200)
Mating Pin $\phi$ :	0.38 to 0.50mm
Forces:	(polished steel gauge $\phi$ 0.41mm)
Insertion:	0.5 N typ.
Withdrawal:	0.2 N typ.
Mechanical Life:	Min. 500 cycles
Rated Current:	1 A
Contact Resistance:	Max. 20m $\Omega$
Dielectric Steength:	Min. 500V <sub>RMS</sub>

order information

BP127121	XX	XX	XX	XX	XX
No. of Positions	Pin Plating Option	Clip Plating Option	Packaging	Special Customer	
02-50	100= tin	01= gold flash	C= tube		
	xx= on request	xx= on request	xx= on request		



	<b>BRCONNECTORS</b>		<b>Single Row Precision Female Header Right Angle Type</b>		
	PROJECTON				
	DATE	30.03.2017	Customer Drawing-No.:		
	DRAWN	MR	Drawing-No.: 2160927		
	CHECKED	BR			
APPROVED	BR	UNIT:	SCALE:	SIZE:	A4