

RoHS
REACH
compliant

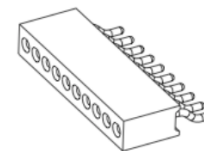
REVISION DATA				
SYM	REV	DESCRIPTION	DATE	APPR.
	00	new part	30.03.17	MR

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 Ø: 0.35 to 0.50mm
Forces: (polished steel gauge Ø 0.41mm)
Insertion: 0.5 N typ.
Withdrawal: 0.2 N typ.
Mechanical Life: Min. 500 cycles
Rated Current: 1 A
Contact Resistance: Max. 20mΩ
Dielectric Steength: Min. 500V_{RMS}
Complanariny SMD
Terminations: Max. 0.1mm (measured on 25mm long connectors)

order information

BP127157	XX	XX	XX	XX	XX
No. of Positions	Pin Plating Option	Clip Plating Option	Packaging	Special Customer	
02~50	100= tin	01= gold flash	F= tape&reel with cap		
	xx= on request	xx= on request	xx= on request		



	BRCONNECTORS		Single Row Precision Female Header Right Angle SMT Type		
	PROJECTON				
	DATE	30.03.2017	Customer Drawing-No.:		
	DRAWN	MR	Drawing-No.: 2160935		
	CHECKED	BR			
APPROVED	BR		UNIT: mm	SCALE:	SIZE: A4