

RoHS
REACH
compliant

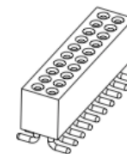
REVISION DATA				
SYM	REV	DESCRIPTION	DATE	APPR.
	00	new part	30.03.17	MR

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 ϕ : 0.35 to 0.50mm
 Forces: (polished steel gauge ϕ 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 Ω
 Dielectric Steength: Min. 500V_{RMS}
 Complplanariny SMD
 Terminations: Max. 0.1mm (measured on 25mm long connectors)

order information

BP127150	xx	xx	xx	xx	xx
No. of Positions	Pin Plating Option	Clip Plating Option	Packaging	Special Customer	
04~100	100= tin	01= gold flash	F= tape&reel with cap		
	xx= on request	xx= on request	xx= on request		



	BRCONNECTORS		Dual Row Precision Female Header Straight SMT Type		
	PROJECTON				
	DATE	30.03.2017	Customer Drawing-No.:		
	DRAWN	MR	Drawing-No.: 2160930		
	CHECKED	BR			
APPROVED	BR	UNIT:	SCALE:	SIZE:	A4