

RoHS
REACH
compliant

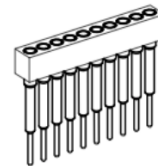
REVISION DATA				
SYM	REV	DESCRIPTION	DATE	APPR.
	00	new part	30.03.17	MR

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:	0.40 to 0.56mm
Forces:	(polished steel gauge Ø 0.43mm)
Insertion:	2 N typ.
Withdrawal:	1 N typ.
Mechanical Life:	Min. 500 cycles
Rated Current:	1 A
Contact Resistance:	Max. 10mΩ
Dielectric Steength:	Min. 1000V _{RMS}

order information

BP177105	xx	xx	xx	xx	xx
No. of Positions	Pin Plating Option	Clip Plating Option	Packaging	Special Customer	
02~38	100= tin	01= gold flash	C= tube		
	xx= on request	xx= on request	xx= on request		



	BRCONNECTORS		Single Row Female Header Straight Type		
	PROJECTON				
	DATE	30.03.2017	Customer Drawing-No.:		
	DRAWN	MR	Drawing-No.: 2160939		
	CHECKED	BR			
APPROVED	BR	UNIT:	SCALE:	SIZE:	A4