Resistors



Cylindrical Surface Mount Zerohm Jumpers

ZCHP Series

- Reliable Metal Glaze™ technology
- Available in all standard CHP sizes
- Superb solderability reflow and wave
- Operating temperature -55°C to +150°C



All Pb-free parts comply with EU Directive 2011/65/EU amended by (EU) 2015/863 (RoHS3)

Applications

Zerohm Jumpers or Crossovers are basically interconnection devices bewtween points on a PC board. Typically, they are used to connect two points on a PC board due to other circuit paths which must be crossed over. The XCHP Jumpers are available in four case sizes and are supplied on tape and reel to support high volume placement.

Electrical Data

Size Code	Industry Footprint	IRC Type	Maximum Resistance (mΩ)	Current Rating @ 25°C (amps) ²		
В	1206	ZCHP 1/8	20	3		
D	2010	ZCHP 1/2	30	4		
F	2512	ZCHP 1	35	5		
н	3610	ZCHP 2	35	6		
² Derate current to "0" amps at 150°C.						

Ordering Procedure

Example: ZCHP1LF13 (ZCHP1, Pb-free)



1	2	3			
Туре	Termination	Packing			
ZCHP1/8	Omit for SnPb	Standard packing			
ZCHP1/2	LF = Pb-free	7	ZCHP1/8	2500/7" reel	
ZCHP1		7	ZCHP1/2 & 1	1500/7" reel	
ZCHP2		13	ZCHP2	1500/13" reel	
		Non-standard packing			
		13 ZCHP1/8, 1/2 & 1 5000/13" reel			

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