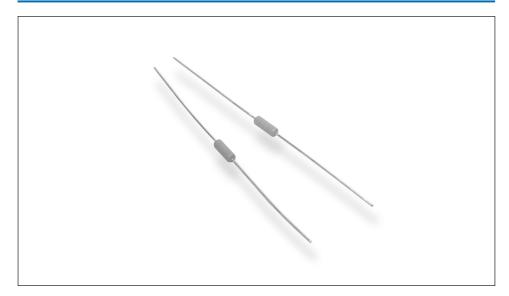


Type ZR Series

Key Features

- Suited to Automatic Insertion
- Withstand to 500 Volts
- Two Element Styles Available
- Available in Two Case Sizes

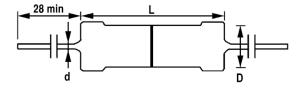


The TE Connectivity Series of Zerohm links are available in two standard case sizes and element types. No end caps are used for the steel element, terminations are welded directly on to the steel slug. For the Ceramic elements, tinned copper wire leads are welded onto end caps. This manufacturing process allows for very low resistance values to be achieved. The slugs are then finished by applying three coats of light brown epoxy resin.

Characteristics - Electrical

	ZR0204	ZR0207	
ower Rating:	0.125W	0.25W	
urrent Rating:	25A at 25°C derating to zero at 150°C		
Current Carrying Capacity:	Fusing rating of copper wire leads		
lesistance Max:	Steel - <0.002 ohms	Ceramic - <0.02 ohms	
perating Temperature Range:	-55°C to +125°C		
limatic Category:	55/155/56		
Dielectric Strength:	500 Volts		
nsulation Resistance Minimum Dry:	10G Ohms		

Dimensions



Style	L Max	D max	d (nom) ±0.05
ZR0204	3.5	1.85	0.45
ZR0207	6.8	2.5	0.54



Type ZR Series

Marking

Both ZR0204 Zerohm Links and ZR0207 Zerohm Links are marked with a single narrow black band at the centre of the body.

Mounting

The resistors are suitable for processing on automatic insertion equipment and cutting and bending machines.

Packaging

ZR0204 Zerohm Links are axially taped and packed in boxes of 5000. ZR0207 Zerohm Links are axially taped and packed in boxes of 4000.

How to Order

ZR 	0204	C	RL
Common Part	Power Rating	Element	Packaging
ZR - Zerohm Links	0204 - 0.125W 0207 - 0.25W	C - Ceramic T - Steel	- Boxed RL - Reeled

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Ceramic Composition Resistors category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below:

47250 CCR21K0KT RC1R0EA1K00KE 109AS502KDS 250AS280JDS 109AS333KDS 890SP501K 890AS682LDS 1044AS301KDS
HPC1C394K DFN51120 PCF2CT631R121K PCF2C561K PCF1CT631R221K PCF1C221K PCF1/2C683K PCF1/2C471K PCF1/2C151K
PCF1/2C100K HPC1C681K HPC1/2C332K HPC1/2C471K HPC1/2CT52A102K HPC1C102K HPC1C103K HPC1C121K HPC1C123K
HPC1C153K HPC1C183K HPC1C220K HPC1C221K HPC1C223K HPC1C224K HPC1C272K HPC1C331K HPC1C332K HPC1C390K
HPC1C470K HPC1C471K HPC1C561K HPC1C680K HPC1C820K HPC2C100K HPC2C102K HPC2C103K HPC2C104K HPC2C121K
HPC2C182K HPC2C123K HPC1C562K