

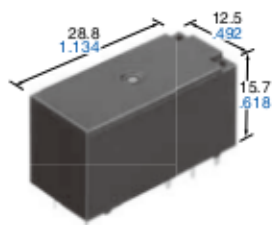


EN60335-1 GWT compliant
Low profile:
15.7mm .618inch height
1a/1c 16A power relay

LZ-N RELAYS (ALZN)

Protective construction: Flux-resistant type

New



(Unit: mm inch)

RoHS compliant

FEATURES

1. Low profile type with height of 15.7 mm .618 inch

Slim, low profile type with dimensions of 12.5 (W) × 28.8 (L) × 15.7 (H) mm .492 (W) × 1.134 (L) × .618 (H) inch.

2. High insulation resistance

Superior insulation characteristics have been achieved by maintaining an insulation distance between coil and contacts of at least 10 mm for both creepage distance and clearances.

Furthermore, anti-surge voltage is 10 kV and higher. (Supports European reinforced insulation requirement.)

3. Superior heat resistance

Can be used in ambient temperatures up to 85°C 185°F for the class B and 105°C 221°F for the class F.

4. Superior heat resistance and tracking resistance

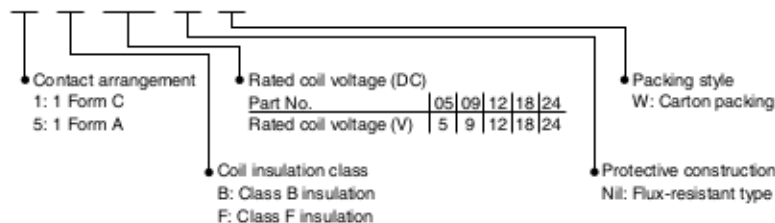
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TYPICAL APPLICATIONS

1. Household electrical appliances
2. Office equipment
3. Industrial equipment

ORDERING INFORMATION

ALZN



Notes: 1. The "W" at the end of the part No. only appears on the inner and outer packaging. It does not appear on the relay itself.
 2. Tube packing type is also available. Please consult us.

TYPES

Contact arrangement	Rated coil voltage	Part No.		Standard packing	
		Class B insulation	Class F insulation	Carton	Case
1 Form C	5V DC	ALZN1B05W	ALZN1F05W	100 pcs.	500 pcs.
	9V DC	ALZN1B09W	ALZN1F09W		
	12V DC	ALZN1B12W	ALZN1F12W		
	18V DC	ALZN1B18W	ALZN1F18W		
	24V DC	ALZN1B24W	ALZN1F24W		
1 Form A	5V DC	ALZN5B05W	ALZN5F05W		
	9V DC	ALZN5B09W	ALZN5F09W		
	12V DC	ALZN5B12W	ALZN5F12W		
	18V DC	ALZN5B18W	ALZN5F18W		
	24V DC	ALZN5B24W	ALZN5F24W		