

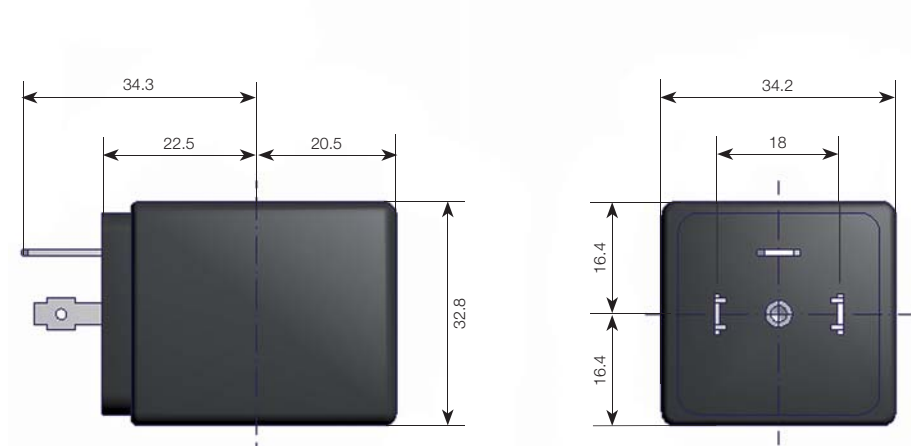
ZB Series - Standard Coil Bi-Frequency and UL approved - F Class - IP65

Coil manufactured with H class copper wire, moulded in thermoplastic material polyester with 30% glass fiber, IP65 protection rate with DIN 43650A three pin connector.

This coil conforms to the IEC/CENELEC safety standards and complies with European low-voltage directive 73/23/EC.

Voltage tolerances: -10% to +10% of the nominal voltage (AC), -5% to +10% of the nominal voltage (DC).
Duty: Continuous duty coil (100%ED).
Weight: 130 g with plug.

| Voltage | Power Consumption | Coil Description | Approvals | Ambient Temperature | Class of Insulation | Dimensional Drawing |
|---------------|-------------------|---------------------------|-----------|---------------------|---------------------|---------------------|
| 110-120/50-60 | 9 W | ZB09 110-120/50-60 | IMQ | -10°C to +50°C | F Class 155°C | 19 |
| 220-230/50-60 | 9 W | ZB09 220-230/50-60 | IMQ | -10°C to +50°C | F Class 155°C | 19 |
| 24/50-60 | 9 W | ZB09 24/50-60 | - | -10°C to +50°C | F Class 155°C | 19 |
| 240/50-60 | 9 W | ZB09 240/50-60 | IMQ | -10°C to +50°C | F Class 155°C | 19 |
| 100/50-60 | 9 W | ZB09 100/50-60 | IMQ | -10°C to +50°C | F Class 155°C | 19 |
| 200/50-60 | 9 W | ZB09 200/50-60 | - | -10°C to +50°C | F Class 155°C | 19 |
| 115/60 UR | 9 W | ZB09 115/60 | UL/CSA | -10°C to +50°C | F Class 155°C | 19 |
| 208-240/60 UR | 9 W | ZB09 208-240/60 UR | UL/CSA | -10°C to +50°C | F Class 155°C | 19 |
| 24/60 UR | 9 W | ZB09 24/60 UR | UL/CSA | -10°C to +50°C | F Class 155°C | 19 |
| 24DC | 12W | ZB12 24DC | - | -10°C to +50°C | F Class 155°C | 19 |



All dimensions are in mm

Dimensional Drawing N° 19