

Declaration of Conformity

Preparation Date: 25th May 2015

We Broyce Control Ltd

Of Pool Street, Wolverhampton, West Midlands, England, WV2 4HN

Declare under our sole responsibility that the products:

IDMT/IDT/DT Relays: Type: P9690, P9680, P9670, P9660, P9650, P9640, P9630, P9625 and P9620

to which this Declaration relates are in conformity with the following standards:

Emissions (to EN60255-26*)

EN60255-25/EN55022 Conducted Emissions 150kHz - 30MHz Radiated Emissions 30MHz - 1000MHz

Immunity (to EN60255-26*)

EN60255-22-2/EN61000-4-2 Electrostatic Contact Discharge ±6kV (Contact) / ±8kV (Air)

EN60255-22-3/EN61000-4-3 Radio Frequency Immunity (EM Field) 10V/m, 80MHz – 2.7GHz, 1kHz, 80% AM

Spot Frequencies as per EN 60255-22-3 **EN60255-22-4/EN61000-4-4**Fast Transients

EN00255-22-4/EN01000-4-4 Fast Transients ±4kV

EN60255-22-5/EN61000-4-5 Surges ±1kV L>N / ±2kV L/N>E EN60255-22-6/EN61000-4-6 Conducted Radio Frequency Immunity 10V rms, 150kHz – 80MHz, 1kHz, 80% AM

Spot Frequencies as per EN 60255-22-6

EN 60255-11/EN61000-4-11 Voltage dips and interruptions

EN 60255-22-1 1MHz Burst

EN 60255-22-7 Power Frequency Magnetic field

100% dip (0.5cycles), 60% dip (10 cycles) 30% dip (25 cycles), 100% dip (250 cycles)

1kV Differential / 2.5kV Common Mode. 150V rms Differential / 300V Common Mode.

*Electromagnetic Compatibility requirements for measuring and protection equipment.

following the provisions of EMC Directive 2004/108/EC:

Signed by and on behalf of Broyce Control Ltd

Signature:

(David Gough)

Position:

General Manager

Date:

25th May 2015

