

**OMRON**

# EC Declaration of Conformity

We hereby declare that the following products are in conformity with the requirements of the following EC Directive:

Product: Slice I/O Terminal  
Type: GRT1 series  
(Refer to appending types list)  
Title and No. of Directive: EMC Directive 2004/108/EC

These products are designed and manufactured in accordance with the following standards.

EMI (Electromagnetic Interference):

Conducted/Radiated: EN61131-2:2003/ EN61000-6-4: 2001/CISPR11

EMS (Electromagnetic Susceptibility):

ESD: EN61131-2:2003/ EN61000-6-2:2005/IEC61000-4-2

RF EM Field: EN61131-2:2003/ EN61000-6-2:2005/IEC61000-4-3

Fast Transient: EN61131-2:2003/ EN61000-6-2:2005/IEC61000-4-4

Surge Immunity: EN61131-2:2003/ EN61000-6-2:2005/IEC61000-4-5

Conducted Disturbances: EN61131-2:2003/ EN61000-6-2:2005/IEC61000-4-6

Voltage Dips & Interruptions: EN61131-2:2003/ EN61000-6-2:2005/IEC61000-4-11

The examination was performed by Zone A

Manufacturer:

Name: OMRON Corporation, Industrial Automation Company,  
Control Device Division H.Q.  
Address: 2-2-1, Nishikusatsu, Kusatsu-city Shiga-pref., 525-0035 Japan  
Date: 2008.3.26

Signed:

*Naotashi Tomida*

N.Tomida  
General Manager

Representative in EU:

Name: OMRON Europe B.V.  
Address: Zilverenberg 2, 5234 GM, 's-Hertogenbosch  
THE NETHERLANDS

Date:

31.03.2008

Signed:

*H. Sintnicolaas*

H.Sintnicolaas  
European Manufacturing Manager

