

EC DECLARATION OF CONFORMITY

We hereby declare that the following product is in conformity with the requirements of the following EC Directive:

Photoelectric Switch

Type: E3F2 series

No. of Directive : 89/336/EEC

Title of Directive : Electromagnetic Compatibility

The above referenced product conforms to the following standards:

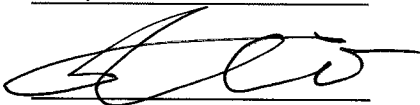
Electromagnetic Compatibility EN 60947-5-2:1998

Manufacturer

Name : OMRON (SHANGHAI) CO., LTD.

Address : 789 Jin ji Rd. Jinqiao Export Processing Area, PuDong Shanghai ,CHINA

Date : 1. APR. 2004

Signed : 
Yoshinobu Morishita, Division Manager

Representative in EU

Name : Omron Europe B.V.

Address : Carl-Benz-Str. 4
D-71154, Nufringen, GERMANY

Date : April 8, 2004

Signed : 
Siegfried Glaser, General Manager

Nomenclature

Type E3F2 series

E3F2-()()()()()-()-()
I II III IV V VI VII VIII

- I - E3F2: Built-in amplifier photoelectric switch
- II - Sensing method
R : Retro-reflective
D : Diffuse reflective
LS : Background Suppression
- III - Product sensing distance
4 : R : 4m
1 : D : 1m
10: LS : 0.1m
- IV -Product output type
B : PNP OC type
C : NPN OC type
- V -Product operate mode
4 : dark on / light on selective
- VI distinguish fixed type or adjustable type
Blank : Adjustable (R/D type)
 : Fixed type (LS type)
F : Fixed type(R/D type)
- VII - Output function
Blank :Cable output
P1 :Plastic connector output
M1 :Metal connector output
- VIII -Material of case
Blank : Plastic
M :metal