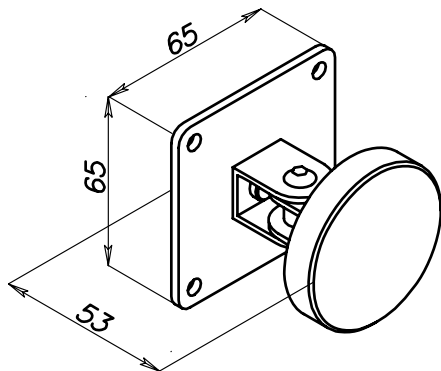


# ISTRUZIONI DI MONTAGGIO PER ELETTROMAGNETI DI TRATTENUTA INSTALLATION INSTRUCTION FOR MAGNETIC DOOR HOLDER

0412/898

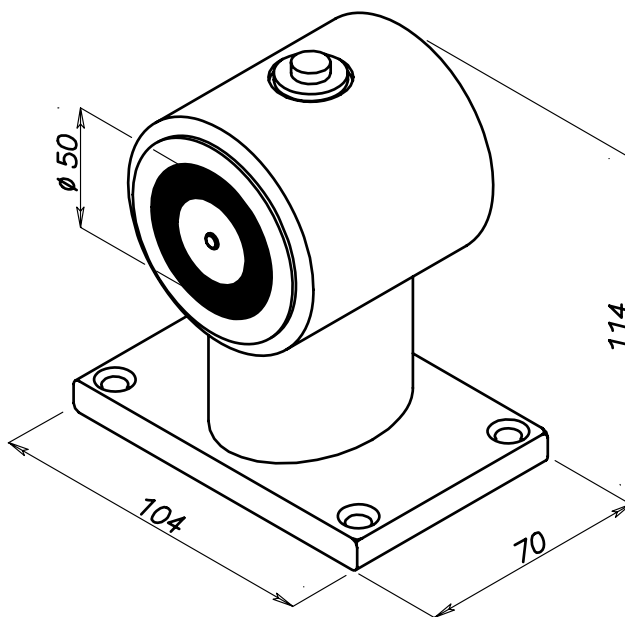
L'elettromagnete per porte tagliafuoco e' dotato di marcatura **CE** secondo le norme di conformita' Europea UNI EN-50081-1, UNI EN-50082-1 e UNI EN-1155

The door holder for fire proof doors is labelled **CE** according to the European standard UNI EN-50081-1, UNI EN-50082 e UNI EN-1155



**ATTENZIONE:**

Per il fissaggio della contropiastra usare le viti in dotazione DIN 7981  $\varnothing$  mm 4.2x16  
Non usare viti passanti

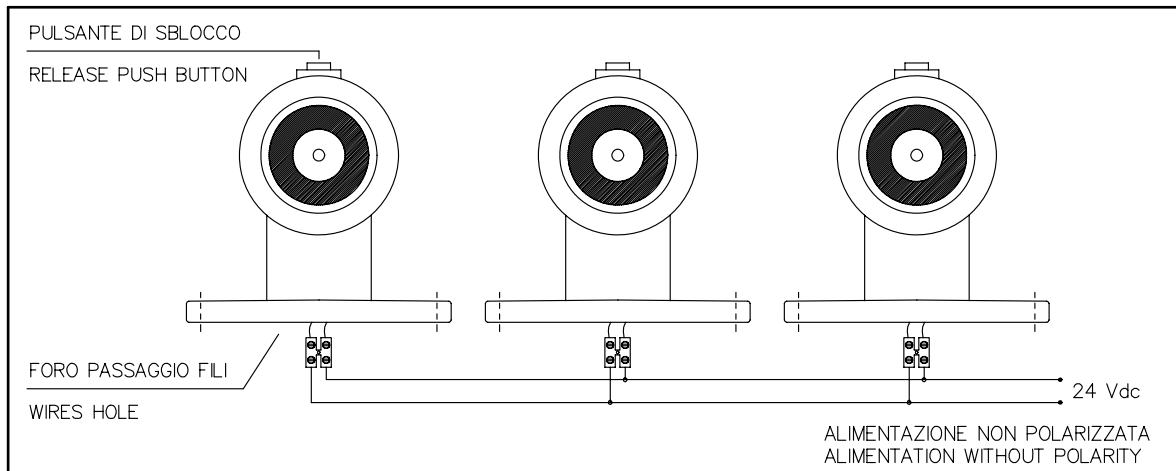


QUESTO PRODOTTO NON CONTIENE SOSTANZE PERICOLOSE  
THIS ITEM DON'T CONTAIN DANGEROUS SUBSTANCE

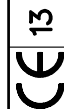
## CARATTERISTICHE TECNICHE TECHNICAL INFORMATION

DIMENSIONI mm. DIMENSIONS mm.	TENSIONE DI ALIMENTAZIONE POWER SUPPLY	CORRENTE ASSORBITA POWER CONSUMPTION	FORZA TRAZIONE HOLDING FORCE	PULSANTE DI SBLOCCO RELEASE PUSH BUTTON	MOV ANTIDISTURBO NOISE SUPPRESSOR	ESTRATTORE ANTIMAGNETISMO PUSH BACK SPRING
104x70x114	24 Vdc	60 mA	> 55 Kg.	SI/YES	SI/YES	SI/YES

## COLLEGAMENTI WIRING



0407 - CPD - 011 (IG - 098 - 2004) / 4 UNI EN 1155:2003 3 8 3 1 1 3  
OPERA s.r.l. - Via Portogallo, 43



**DECLARATION OF PERFORMANCE N. 1592/2014**  
**According to CPR 305/2011**

1. UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE: Floor-mounting electromagnet
2. TYPE, BATCH OR SERIAL NUMBER ALLOWING IDENTIFICATION OF THE CONSTRUCTION PRODUCT AS REQUIRED UNDER ARTICLE 11 (4) OF THE CPR: 18005B
3. INTENDED USE OF THE CONSTRUCTION PRODUCT AS FORESEEN BY THE MANUFACTURER: **DOOR HOLDER ELECTROMAGNETIC DEVICE FOR FIRE DOORS TO MATCH WITH COUNTER PLATES 01800Z OR 01805Z ONLY**
4. NAME AND ADDRESS OF THE MANUFACTURER: **OPERA S.r.l. - VIA PORTOGALLO, 43 – 41122 MODENA - ITALY**
5. NAME AND CONTACT ADDRESS OF THE AUTHORIZED REPRESENTATIVE WHERE APPLICABLE: ---
6. SYSTEM OF ASSESSMENT AND VERIFICATION OF CONSTANCY OF PERFORMANCE OF THE CONSTRUCTION PRODUCT: VVCP1
7. NAME AND IDENTIFICATION NUMBER OF THE NOTIFIED BODY: **ISTITUTO GIORDANO – Notified body CE N. 407**
8. DECLARED PERFORMANCE : **EN 1155:1997/ A1:2002/AC:2006**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPECIFICATION
CATEGORY OF USE	Suitable for use on fire/smoke door assemblies, subject to satisfactory assessment of the contribution of the electrically powered hold-open device to the resistance of specified fire/smoke door assemblies	5.2.13
DURABILITY	50.000 Test cycles - The product has been tested until 500.000 cycles	5.2.4
DOOR HOLDER FORCE	From DIGIT 3 to DIGIT 7 - Digit 3: 60Kg - Digit 7: 160KG	EN 1155:1997/ A1:2002/AC:2006
SUITABILITY FOR USE ON FIRE / SMOKE COMPARTMENTATION DOORS	Suitable for use on Fire/Smoke door assemblies	EN 1155:1997/ A1:2002/AC:2006
SAFETY	DIGIT 1 – All electrically powered door holder devices are required to satisfy the essential requirement of safety in use	EN 1155:1997/ A1:2002/AC:2006
CORROSION RESISTANCE	High Resistance	5.2.14.1 5.2.14.2

**DECLARATION OF PERFORMANCE**

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the responsibility of the manufacturer identified in point 4

Opera S.r.l.  
[www.opera-italy.com](http://www.opera-italy.com)