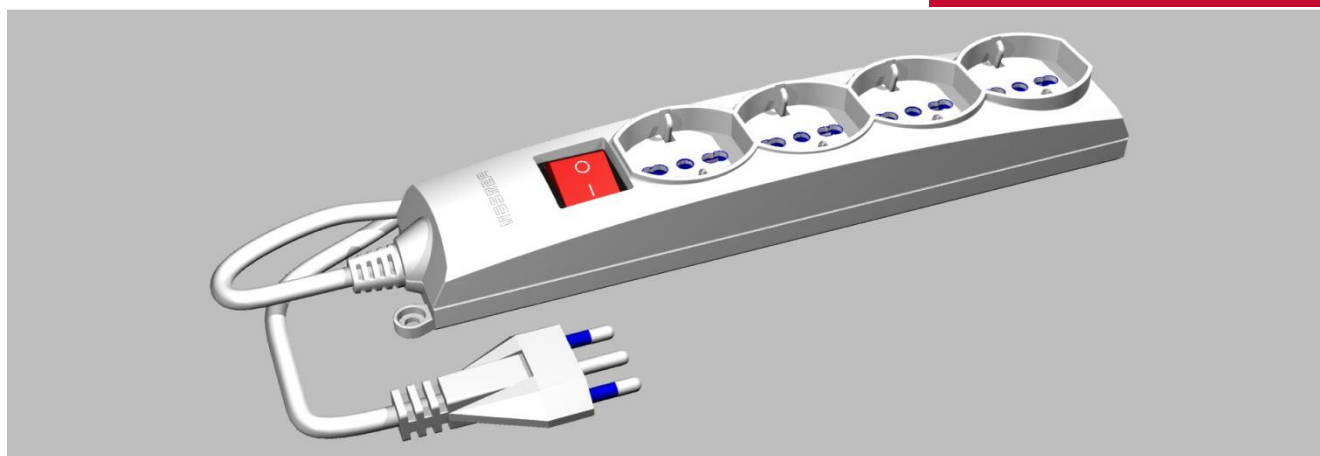


## Prese multiple da tavolo con interruttore bipolare



|                                                                                     |                                                                                     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|   | <b>Art. 72390</b><br><br>Multipla con int. bipolare<br>3 x P40 250 V a.c. 16 A 50Hz |
|  | <b>Art. 72490</b><br><br>Multipla con int. bipolare<br>4 x P40 250 V a.c. 16 A 50Hz |
|  | <b>Art. 72590</b><br><br>Multipla con int. bipolare<br>5 x P40 250 V a.c. 16 A 50Hz |
|  | <b>Art. 72690</b><br><br>Multipla con int. bipolare<br>6 x P40 250 V a.c. 16 A 50Hz |
|  | <b>Art. 72790</b><br><br>Multipla con int. bipolare<br>7 x P40 250 V a.c. 16 A 50Hz |

### Caratteristiche tecniche

#### Caratteristiche meccaniche

Cavo, presa e spina : Tecnopolimero  
 Autoestinguenza: GWT-650 °C  
 Scocca: Policarbonato GWT 850°C

#### IP40

#### Caratteristiche elettriche

Spina S17 250V 16A ac  
 Prese P40 250V 16A ac  
 Cavo 3X1 mmq H05VV-F 1.2 M

#### Caratteristiche climatiche

Temperatura di stoccaggio: -10°C /+70°C  
 Temperatura di utilizzo:-5°C /+50°C

#### NORME

Conformi a:  
 IEC 60669-1  
 IEC 60884-1  
 CEI 23-50 +V1+V2+V3+V4

**RoHS II:** conforme a 0609

Dichiarazione di conformità CE

**REACH:** non presenti SVHC

Sopra I limiti consentiti

Master Srl Divisione Elettrica

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Fax +39 0429 601247 - Email: master@master.it - [www.master.it](http://www.master.it)

|                                                               | REQUIRED VALUES FROM<br>IEC 60884 – 1 (CEI 23 – 50 )             | REACHED VALUES BY<br>MASTER MULTISOCKETS                          |
|---------------------------------------------------------------|------------------------------------------------------------------|-------------------------------------------------------------------|
| RATED VOLTAGE                                                 | 250 V a.c.                                                       | 250 V a.c.                                                        |
|                                                               |                                                                  |                                                                   |
| RATED CURRENT                                                 | 16 A                                                             | 16 A                                                              |
|                                                               |                                                                  |                                                                   |
| INSULATION RESISTANCE<br>at 500V d.c.                         | $\geq 5 \text{ [M}\Omega\text{]} \text{ (20 } ^\circ \text{C)}$  | $\geq 200 \text{ [M}\Omega\text{]} \text{ (20 } ^\circ \text{C)}$ |
|                                                               |                                                                  |                                                                   |
| ELECTRIC STRENGTH<br>at 2 kV a.c.                             | 2 [kV] a.c. (20 ° C)                                             | 3.5 [kV] a.c. (20 ° C)                                            |
|                                                               |                                                                  |                                                                   |
| TEMPERATURE RISE<br>$I_p = 22\text{A}$ [ $I_n = 16\text{A}$ ] | OVER-TEMPERATURE < 45 [K]                                        | OVER-TEMPERATURE < 35 - 40 [K]                                    |
|                                                               |                                                                  |                                                                   |
| MAKING AND<br>BREAKING                                        | 100 CHANGE of POSITION<br>at $1.25 I_n 275\text{V} \cos\phi 0.6$ | 200 CHANGE of POSITION<br>at $1.25 I_n 275\text{V} \cos\phi 0.6$  |
|                                                               |                                                                  |                                                                   |
| NORMAL<br>OPERATION                                           | 5.000 CHANGE of POSITION<br>at $I_n e V_n \cos\phi 0.8$          | 6.000 CHANGE of POSITION<br>at $I_n e V_n \cos\phi 0.8$           |

COMPARISON EXTRACTED FROM IMQ TEST REPORT

MASTER SI RISERVA DI APPORTARE QUALSIASI TIPO DI MODIFICA

SENZA NESSUN PREAVVISO

| EN 60669-1 REQUIRED VALUES         |                                                                                                                                                                                                                                                                                             | REACHED MASTER VALUES                                                                                                                                                                                                              |
|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| RATED VOLTAGE                      | 250V a.c.                                                                                                                                                                                                                                                                                   | 250V a.c.                                                                                                                                                                                                                          |
| RATED CURRENT                      | 16AX                                                                                                                                                                                                                                                                                        | 16AX                                                                                                                                                                                                                               |
| DISTANCE BETWEEN OPEN CONTACTS     | $\geq 3$ [mM]                                                                                                                                                                                                                                                                               | $\geq 4$ [mM]                                                                                                                                                                                                                      |
| INSULATION RESISTANCE at 500V d.c. | $\geq 5$ [M $\Omega$ ] (20 ° C)                                                                                                                                                                                                                                                             | $\geq 50$ [M $\Omega$ ] (20 ° C)                                                                                                                                                                                                   |
| ELECTRIC STRENGTH at 2 kV a.c.     | 2 [kV] a.c. (20 ° C)                                                                                                                                                                                                                                                                        | 3.5 [kV] a.c. (20 ° C)                                                                                                                                                                                                             |
| TEMPERATURE RISE                   | OVERTEMPERATURE $< 45$ [K]                                                                                                                                                                                                                                                                  | OVERTEMPERATURE $< 30 - 35$ [K]                                                                                                                                                                                                    |
| MAKING AND BREAKING                | <b>200 CHANGE of POSITION</b><br><b>at 1.25 In; 275V, <math>\cos\phi=0.3</math></b><br><br><b>200 CHANGE of POSITION</b><br><b>at 1.2 In; 240V, <math>\cos\phi=1</math></b><br>A PERMANENT SOLDERING OF THE CONTACTS IS NOT ALLOWED.<br>(A TEMPORARY SOLDERING OF THE CONTACTS IS ALLOWED). | <b>200 CHANGE of POSITION</b><br><b>at 1.25 In; 275V, <math>\cos\phi=0.3</math></b><br><br><b>200 CHANGE of POSITION</b><br><b>at 1.2 In; 240V, <math>\cos\phi=1</math></b><br><br>NO TEMPORARY SOLDERING OF THE CONTACTS HAPPENED |
| NORMAL OPERATION                   | <b>40.000 CHANGE of POSITION</b><br><b>at In e Vn <math>\cos\phi=0.6</math></b><br>A PERMANENT SOLDERING OF THE CONTACTS IS NOT ALLOWED.<br>(A TEMPORARY SOLDERING OF THE CONTACTS IS ALLOWED).                                                                                             | <b>40.000 CHANGE of POSITION</b><br><b>at In e Vn <math>\cos\phi=0.6</math></b><br><br>NO TEMPORARY SOLDERING OF THE CONTACTS HAPPENED                                                                                             |

MASTER SI RISERVA DI APPORTARE QUALSIASI TIPO DI MODIFICA

SENZA NESSUN PREAVVISO

