

449090S

2P+E 16A GERMAN ST.SOCKET CLASS 2M

Updated at: 18-06-2026

VIEW ONLINE: https://www.ave.it/en/catalog/product/449090s/

TECHNICAL DATA ETIM

Nominal current	16
Nominal voltage	250
Mounting method	Module frame
Colour	White
Model	
Halogen free	Si
Number of units	1
Lockable	No
With hinged lid	No
Connection type	Screwed terminal
Surface protection	Untreated
With signal lamp	No
Number of phases	1
With enhanced contact protection	No
Frequency	50|60
With on/off switch	No
Number of ports USB-A	
Label space/information surface	No
Eject-mechanism	No
Material quality	Thermoplastic
Rotated central insert	No
Over voltage protection	No
Fault current protection	No
Special power supply	No special power supply
Insulated mounting	No
Material	Plastic
Type of fastening	Snap mounting (engagement)
Imprint/indication	
RAL-number (similar)	1013
Impact strength	Other

Transparent	No
Surface finishing	Glossy
With miniature fuse	No
With loop through function	No
Suitable for degree of protection (IP)	IP20
Device width	45
Device height	45
Number of socket outlets switchable	
With function lighting	No
With orientation lighting	No
Number of modules (module system)	2
Number of active pins (round)	2
Number of active pins (flat)	
Anti-bacterial treatment	No

COMMERCIAL DATA

Code EAN13	8008379148363
Standard packing	50,00
Code EAN13 std. pck.	8008379307517
Length std. pck.	375,00
Width std. pck.	270,00
Height std. pck.	120,00
Volume std. pck.	12,15
Weight std. pck.	2898,00
Minimum packaging	5,00
Code EAN13 min.pck.	8008379241798
Length min.pck.	253,00
Width min.pck.	71,00
Height min.pck.	55,00
Volume min.pck.	0,98
Weight min.pck.	274,80
Quantity min. order	5,00
Reference Metel	2P+E 16A GERMAN ST.SOCKET CLASS 2M
Product status	In Stock

AVE reserves the right to modify the characteristics of the products shown at any time and without notice. The installation must be carried out by qualified personnel in compliance with the provisions governing the installation of electrical equipment in force in the country where the products are installed. For the conditions of use of the information on the product sheet see conditions of use.

WARNING AND SAFETY INFORMATIONS

The Buyer is obligated to manage packaging with care and keep the material in an appropriate manner, in environments without humidity, and with a temperature not lower than – 5 °C and not higher than + 40 °C.

The Buyer is obligated to inform its own buyers of the conservation methods of the materials supplied by the company AVE S.p.A. The Buyer is obligated to sell the material in the original packaging without damaging it or, if this is not the case, to transmit to its own buyers the instructions that accompany the products by the supplier AVE S.p.A.

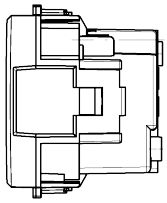
These instructions can be found also in catalogues, technical sheets, lea□□ets, inserts and on the company website (www.ave.it). The Buyer, in case of sales of AVE products in EU countries, is committed to ensure that the product instructions sheets in the AVE packaging, are available in the specific language of the destination country.

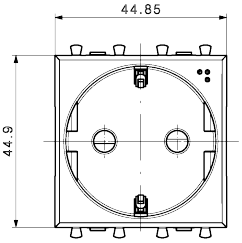
Should they not be available, the Buyer undertakes to ask AVE for the integration of the instructions sheets to include the said required language and/or symbols necessary for the export of goods or the Buyer commits himself to provide for them. If the Buyer opens the packaging before selling the products, it must make sure of the apparent integrity of the same products. In case of doubt, the products must not be sold. AVE S.p.A. products are made to be installed. Products and accessories must be installed by qualified personnel.

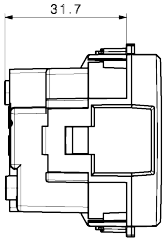
The products must be installed and used for their designated purpose and in conformity with the applicable standards for the various types of plants and also considering the catalogues specifications, the instruction sheets and the information published on the company website. Anyway, before using the installed products, it is necessary to have the entire plant tested by specialised personnel, to verify functionality and observance of the safety standards according to the laws in force.

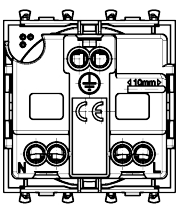
AVE S.p.A. reserves the right to make changes and improvements to products illustrated in the catalogue and available in the price list, without giving prior notice, as a consequence of the constant updating process of production, technology and standards. On request, product sheets or other equivalent documentation is always available at the AVE S.p.A Technical Assistance O□□ce. We recommend to consult the company






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