


Part number

TM 32123KIS



Interlocked switched socket-outlet, TM series, 2 poles + PE, 12 h (white), 32 A, sectionable fuse carrier 10 x 38 mm, with base box

| Product description | |
|--|---|
| Product type | Interlocked switched socket-outlet |
| Series | TM.. IS/KIS |
| N. of poles | 2 poles +  |
| Clock position | 12 |
| Specification | Sectionable fuse carrier 10 x 38 mm With base box |
| Technical data | |
| Current | 32 A |
| Voltage | ins. transformer |
| IP degree of protection | IP66 / IP67 |
| Further technical details | |
| Operating temperature range (min, max) | -25°C ... +40°C |
| UL 94 flammability rating | V-2 |
| IK rating (impact degree of protection) | IK10 |

| Material properties | |
|------------------------------|-------------------------------|
| Colour | RAL 7012 grey, RAL 9010 white |
| Approvals / Standards | |
| Reference standard | EN 60309-1, -2 e -4 |
| General ordering information | |
| EAN13 code | 8015747162173 |

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Catalogue drawings

TM.. IS/KIS interlocked socket-outlets and sectionable fuse carrier



- Compliant with EN 60309 -1, -2 and 4
- Enclosures in insulating self-extinguishing thermoplastic material, RAL 7012 grey
- Mechanical resistance to impacts: 20 J (IK 10 as EN 50102)
- Socket-outlets with bayonet fastening cover
- Factory installed internal wiring
- Cable entry with drilling template
- "Zeta" switch with I_{n1} = 32A rating for 16A and 32A socket-outlets
- Mechanical interlock that prevents: the switch from being turned on without the plug inserted and the plug from being removed while the switch is on
- Knob lockable in positions 0 and 1
- Compartment with sectionable fuse carrier (fuses not supplied) and inspection panel openable only when the switch is off
- With Italian Quality Mark

| Rated current socket part | Maximum operating current | Fuse carrier CH type |
|---------------------------|---------------------------|----------------------|
| 16A | 16A | 10 x 38 |
| 32A | 32A | 10 x 38 |

| Poles | Frequency Hz | Voltage V | Earthing contact position h |
|--------|--------------|-------------------|-----------------------------|
| 2P+Ⓢ | 50 and 60 | 100 - 130 | 4 |
| | 50 and 60 | 200 - 250 | 6 |
| | 50 and 60 | 380 - 415 | 9 |
| | 50 and 60 | 480 - 500 | 7 |
| | 50 and 60 | ins. transformer | 12 |
| | > 300 - 500 | > 50 | 2 |
| | > 300 - 500 | d.c. | 3 |
| 3P+Ⓢ | 50 and 60 | 100 - 130 | 4 |
| | 50 and 60 | 200 - 250 | 9 |
| | 50 and 60 | 380 - 415 | 6 |
| | 60 | 440 - 460 | 11 |
| | 50 and 60 | 480 - 500 | 7 |
| | 50 | 380 | 3 |
| | 60 | 440 | 3 |
| 3P+N+Ⓢ | 50 and 60 | 57/100 - 75/130 | 4 |
| | 50 and 60 | 120/208 - 144/250 | 9 |
| | 50 and 60 | 200/346 - 240/415 | 6 |
| | 50 and 60 | 277/480 - 288/500 | 7 |
| | 60 | 250/440 - 265/460 | 11 |
| | 50 | 220/380 | 3 |
| | 60 | 250/440 | 3 |

16A IP66/IP67 degree of protection



32A IP66/IP67 degree of protection

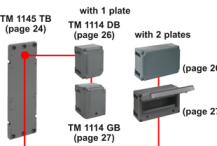


| Part No. | Colour | Part No. | Colour |
|---------------|--------|----------------------------|--------|
| TM 1643 IS Ⓢ | Yellow | TM 3243KIS Ⓢ | Yellow |
| TM 1663 IS Ⓢ | Blue | TM 3263KIS Ⓢ | Blue |
| TM 1693 IS Ⓢ | Red | TM 3293KIS Ⓢ | Red |
| TM 1673 IS Ⓢ | Black | TM 32123KIS Ⓢ | A.V. |
| TM 16123 IS Ⓢ | A.V. | TM 3223KIS Ⓢ (up to 400V) | A.V. |
| TM 1623 IS Ⓢ | A.V. | TM 3233KIS Ⓢ | A.V. |
| TM 1633 IS Ⓢ | A.V. | | |
| TM 1644 IS Ⓢ | Yellow | TM 3244KIS Ⓢ | Yellow |
| TM 1694 IS Ⓢ | Blue | TM 3294KIS Ⓢ | Blue |
| TM 1664 IS Ⓢ | Red | TM 3264KIS Ⓢ | Red |
| TM 16114 IS Ⓢ | Black | | |
| TM 1674 IS Ⓢ | Black | TM 3234KIS Ⓢ | Black |
| TM 1634 IS Ⓢ | Black | TM 32104KIS Ⓢ (up to 400V) | A.V. |
| TM 1634 IS Ⓢ | Black | TM 3224KIS Ⓢ (up to 400V) | A.V. |
| TM 16104 IS Ⓢ | A.V. | | |
| TM 1624 IS Ⓢ | A.V. | | |
| TM 1645 IS Ⓢ | Yellow | TM 3245KIS Ⓢ | Yellow |
| TM 1695 IS Ⓢ | Blue | TM 3295KIS Ⓢ | Blue |
| TM 1665 IS Ⓢ | Red | TM 3265KIS Ⓢ | Red |
| TM 1675 IS Ⓢ | Black | | |
| TM 16115 IS Ⓢ | Black | TM 3235KIS Ⓢ | Black |
| TM 1635 IS Ⓢ | Black | | |
| TM 1635 IS Ⓢ | Black | TM 3225KIS Ⓢ (up to 400V) | A.V. |
| TM 1625 IS Ⓢ | A.V. | | |

Legend

A.V. = Colour according to voltage
*) Green may be used together with the colour of the operating range for frequencies above 60 Hz and up to a maximum of 500 Hz

Accessories for socket-outlet combinations

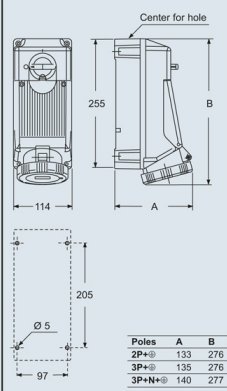


Accessories for assembly on control panels



Dimensions indicated are not binding and may be changed without prior notice.

dimensions in mm



dimensions in mm

