


Part number

TM 3223KIS



Interlocked switched socket-outlet, TM series, 2 poles + PE, 2 h (green), 32 A, > 50 V, 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	2
Specification	Sectionable fuse carrier 10 x 38 mm With base box

Technical data

Current	32 A
Voltage	> 50 V
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 6017 green
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Approvals / Standards

Reference standard	EN 60309-1, -2 e -4
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General ordering information

EAN13 code	8015747162302
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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

16A
IP66/IP67 degree of protection



32A
IP66/IP67 degree of protection



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

Part No.	Colour
TM 1643 IS Ⓢ	Yellow
TM 1663 IS Ⓢ	Blue
TM 1693 IS Ⓢ	Red
TM 1673 IS Ⓢ	Black
TM 16123 IS Ⓢ	A.V.
TM 1623 IS Ⓢ	+
TM 1633 IS Ⓢ	A.V.
TM 1644 IS Ⓢ	Yellow
TM 1694 IS Ⓢ	Blue
TM 1664 IS Ⓢ	Red
TM 16114 IS Ⓢ	Black
TM 1674 IS Ⓢ	A.V.
TM 1634 IS Ⓢ	+
TM 1634 IS Ⓢ	A.V.
TM 16104 IS Ⓢ	+
TM 1624 IS Ⓢ	+
TM 1645 IS Ⓢ	Yellow
TM 1695 IS Ⓢ	Blue
TM 1665 IS Ⓢ	Red
TM 1675 IS Ⓢ	Black
TM 16115 IS Ⓢ	A.V.
TM 1635 IS Ⓢ	+
TM 1635 IS Ⓢ	A.V.
TM 1625 IS Ⓢ	+

Part No.	Colour
TM 3243KIS Ⓢ	Yellow
TM 3263KIS Ⓢ	Blue
TM 3293KIS Ⓢ	Red
TM 32123KIS Ⓢ	A.V.
TM 3223KIS Ⓢ (up to 400V)	+
TM 3233KIS Ⓢ	A.V.
TM 3244KIS Ⓢ	Yellow
TM 3294KIS Ⓢ	Blue
TM 3264KIS Ⓢ	Red
TM 3234KIS Ⓢ	Black
TM 32104KIS Ⓢ (up to 400V)	+
TM 3224KIS Ⓢ (up to 400V)	+
TM 3245KIS Ⓢ	Yellow
TM 3295KIS Ⓢ	Blue
TM 3265KIS Ⓢ	Red
TM 3235KIS Ⓢ	Black
TM 3225KIS Ⓢ (up to 400V)	+

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

TM 1145 TB (page 24) with 1 plate
 TM 1114 DB (page 26) with 2 plates
 TM 1114 GB (page 27)

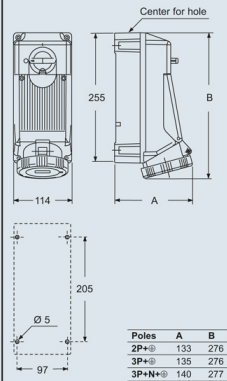
Accessories for assembly on control panels

QP V - QG V

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

dimensions in mm



dimensions in mm

