

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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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 O and I
- 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
	d.c.	> 50 - 250	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



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 Ⓢ	A.V.
TM 1633 IS Ⓢ	A.V.
TM 1644 IS Ⓢ	Yellow
TM 1694 IS Ⓢ	Blue
TM 1664 IS Ⓢ	Red
TM 16114 IS Ⓢ	Black
TM 1674 IS Ⓢ	Black
TM 1634 IS Ⓢ	Black
TM 1634 IS Ⓢ	Black
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 Ⓢ	Black
TM 1635 IS Ⓢ	Black
TM 1635 IS Ⓢ	Black
TM 1625 IS Ⓢ	*)

32A
IP66/IP67 degree of protection



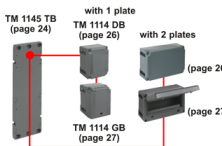
Part No.	Colour
TM 3243 KIS Ⓢ	Yellow
TM 3263 KIS Ⓢ	Blue
TM 3293 KIS Ⓢ	Red
TM 32123 KIS Ⓢ	A.V.
TM 3223 KIS Ⓢ (up to 400V)	A.V.
TM 3233 KIS Ⓢ	A.V.
TM 3244 KIS Ⓢ	Yellow
TM 3294 KIS Ⓢ	Blue
TM 3264 KIS Ⓢ	Red
TM 3234 KIS Ⓢ	Black
TM 32104 KIS Ⓢ (up to 400V)	*)
TM 3224 KIS Ⓢ (up to 400V)	*)
TM 3245 KIS Ⓢ	Yellow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



Accessories for assembly on control panels

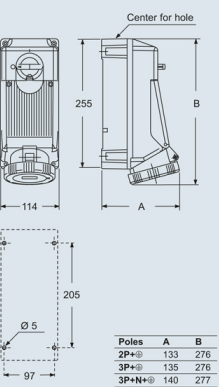
QP V - QG V



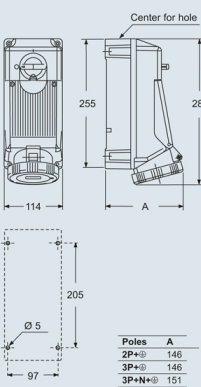
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Dimensions indicated are not binding and may be changed without prior notice.

dimensions in mm



dimensions in mm



Notes

Dimensions shown in mm are not binding and may be changed without notice.