

Part number

TM 3294KIS



Interlocked switched socket-outlet, TM series, 3 poles + PE, 9 h (blue), 32 A, 200 ÷ 250 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	3 poles + 
Clock position	9
Size	115 x 450 x 18 mm
Specification	Sectionable fuse carrier 10 x 38 mm With base box
Technical data	
Current	32 A
Voltage	200 ÷ 250 V
IP degree of protection	IP66 / IP67
Further technical details	
Weight	1.660,00 g
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 5015 blue
Approvals / Standards	
Reference standard	EN 60309-1, -2 e -4
General ordering information	
EAN13 code	8015747126267

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 $I_{th} = 32A$ 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 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	32A Voltage V	10 x 38 Earthling 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 d.c.	> 50 > 50 - 250	2 3
3P+Ⓢ	50 and 60	100 - 130	4
	50 and 60	200 - 250	6
	50 and 60	380 - 415	6
	60	440 - 460	11
	50	480 - 500	7
	50	380	3
3P+N+Ⓢ	50 and 60	440	3
	100 - 300 > 300 - 500	> 50 > 50	10 10
	50 and 60	571/100 - 751/30	4
	50 and 60	120/208 - 144/250	9
	50 and 60	207/346 - 240/415	6
	50 and 60	271/460 - 288/500	7
3P+N	50 and 60	250/440 - 265/460	11
	50	220/380	3
	50	250/440	3
	> 300 - 500	> 50	10
	50 and 60	571/100 - 751/30	4
	50 and 60	120/208 - 144/250	9

16A
IP66/IP67 degree of protection



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

32A
IP66/IP67 degree of protection



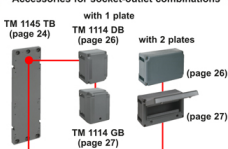
Part No.	Colour
TM 3243KIS @	
TM 3263KIS @	
TM 3293KIS @	
TM 32123KIS @	
TM 3223KIS @ (up to 400V)	A.V. 
TM 3233KIS @	A.V. 
TM 3244KIS @	
TM 3254KIS @	
TM 3264KIS @	
TM 3234KIS @	                       
TM 3234KIS @	
TM 32104KIS @ (up to 400V)	A.V. 
TM 3224KIS @ (up to 400V)	A.V. 
TM 3245KIS @	
TM 3295KIS @	
TM 3265KIS @	
TM 3235KIS @	
TM 3225KIS @ (up to 400V)	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

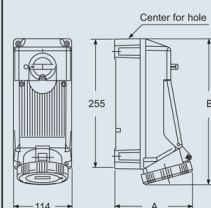
QP V - QG V



page 31

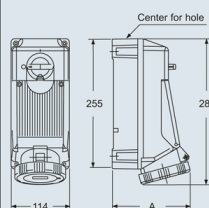
Dimensions indicated are not binding and may be changed without prior notice.

dimensions in mm



Poles	A	B
2P+@	133	276
3P+@	135	276
3P+Na@	140	277

dimensions in mm



Poles	A
2P+④	146
3P+④	146
3P+N+④	151