


Part number

# TM 3293KIS



Interlocked switched socket-outlet, TM series, 2 poles + PE, 9 h (red), 32 A, 380 ÷ 415 V, sectionable fuse carrier 10 x 38 mm, with base box

Product description		Material properties	
<b>Product type</b>	Interlocked switched socket-outlet	<b>Colour</b>	RAL 7012 grey, RAL 3000 red
<b>Series</b>	TM.. IS/KIS		Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
<b>N. of poles</b>	2 poles + 	<b>RoHs conformity</b>	6(c): copper alloy containing up to 4% lead by weight
<b>Clock position</b>	9	<b>China RoHs - EFUP</b>	50
<b>Size</b>	115 x 450 x 18 mm	<b>REACH SVHC substances</b>	Yes Lead
<b>Specification</b>	Sectionable fuse carrier 10 x 38 mm With base box	<b>SCIP number</b>	Ce861c8d-b979-403b-96d9-80aef6dc281d
Technical data		Approvals / Standards	
<b>Current</b>	32 A	<b>Reference standard</b>	EN 60309-1, -2 e -4
<b>Voltage</b>	380 ÷ 415 V	General ordering information	
<b>IP degree of protection</b>	IP66 / IP67	<b>EAN13 code</b>	8015747163323
Further technical details		Packaging Information	
<b>Weight</b>	1.635,00 g	<b>Packaging weight</b>	15,75 kg
<b>Operating temperature range (min, max)</b>	-25°C ... +40°C	<b>Packaging volume</b>	55,44 dm <sup>3</sup>
<b>UL 94 flammability rating</b>	V-2	<b>Packaging description</b>	Carton box
<b>IK rating (impact degree of protection)</b>	IK10	<b>Packaging quantity</b>	9 Pcs
		<b>Packaging EAN code</b>	8015747202435
		<b>Sub-packaging weight</b>	1,75 kg
		<b>Sub-packaging description</b>	Plastic packaging
		<b>Sub-packaging quantity</b>	1 Pcs
		<b>Sub-packaging EAN barcode</b>	8015747202442



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	Part No.	Colour	Part No.	Colour	
2P+Ⓢ	50 and 60	100 - 130	4	TM 1643 IS Ⓢ	Yellow	TM 3243KIS Ⓢ	Yellow	
		200 - 250	6	TM 1663 IS Ⓢ	Blue	TM 3263KIS Ⓢ	Blue	
	50 and 60	380 - 415	9	TM 1693 IS Ⓢ	Red	TM 3293KIS Ⓢ	Red	
		480 - 500	7	TM 1673 IS Ⓢ	Black	TM 3273KIS Ⓢ	Black	
	50 and 60	ins. transformer	> 50	12	TM 16123 IS Ⓢ	A.V.	TM 32123KIS Ⓢ	A.V.
			> 300 - 500	2	TM 1623 IS Ⓢ	Green	TM 3223KIS Ⓢ (up to 400V)	Green
	3P+Ⓢ	50 and 60	> 50 - 250	3	TM 1633 IS Ⓢ	A.V.	TM 3233KIS Ⓢ	A.V.
100 - 130			4	TM 1644 IS Ⓢ	Yellow	TM 3244KIS Ⓢ	Yellow	
3P+N+Ⓢ	50 and 60	200 - 250	9	TM 1694 IS Ⓢ	Red	TM 3294KIS Ⓢ	Red	
		380 - 415	6	TM 1664 IS Ⓢ	Blue	TM 3264KIS Ⓢ	Blue	
	60	440 - 460	11	TM 16114 IS Ⓢ	Black	TM 32114KIS Ⓢ	Black	
		480 - 500	7	TM 1674 IS Ⓢ	Black	TM 3274KIS Ⓢ	Black	
	50	380	3	TM 1634 IS Ⓢ	Red	TM 3234KIS Ⓢ	Red	
			440	3	TM 1634 IS Ⓢ	Red	TM 3234KIS Ⓢ	Red
	100 - 300	> 50	10	TM 16104 IS Ⓢ	Green	TM 32104KIS Ⓢ (up to 400V)	Green	
			2	TM 1624 IS Ⓢ	Green	TM 3224KIS Ⓢ (up to 400V)	Green	
	3P+N+Ⓢ	50 and 60	57/100 - 75/130	4	TM 1645 IS Ⓢ	Yellow	TM 3245KIS Ⓢ	Yellow
			120/208 - 144/250	9	TM 1695 IS Ⓢ	Red	TM 3295KIS Ⓢ	Red
		50 and 60	200/346 - 240/415	6	TM 1665 IS Ⓢ	Blue	TM 3265KIS Ⓢ	Blue
50 and 60		277/480 - 288/500	7	TM 1675 IS Ⓢ	Black	TM 3275KIS Ⓢ	Black	
			60	250/440 - 265/460	11	TM 16115 IS Ⓢ	Black	TM 32115KIS Ⓢ
50		220/380	3	TM 1635 IS Ⓢ	Red	TM 3235KIS Ⓢ	Red	
			60	250/440	3	TM 1635 IS Ⓢ	Red	TM 3235KIS Ⓢ
> 300 - 500	> 50	2	TM 1625 IS Ⓢ	Green	TM 3225KIS Ⓢ (up to 400V)	Green		

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**

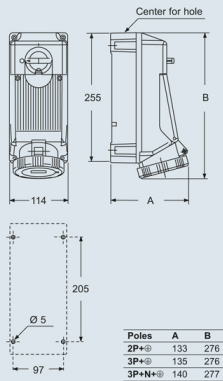
TM 1145 TB (page 24) with 1 plate  
TM 1114 DB (page 26) with 2 plates  
TM 1114 GB (page 27)

**Accessories for assembly on control panels**  
QP V - QG V

page 31

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

dimensions in mm



dimensions in mm

