


Part number

TM 3245KIS



Interlocked switched socket-outlet, TM series, 3 poles + N + PE, 4 h (yellow), 32 A, 57/100 ÷ 75/130 V, sectionable fuse carrier 10 x 38 mm, with base box

Product description		Material properties	
Product type	Interlocked switched socket-outlet	Colour	RAL 7012 grey, RAL 1021 yellow
Series	TM.. IS/KIS		Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
N. of poles	3 poles + N + 	RoHs conformity	50
Clock position	4	China RoHs - EFUP	50
Size	115 x 450 x 18 mm	REACH SVHC substances	Yes Lead
Specification	Sectionable fuse carrier 10 x 38 mm With base box	SCIP number	Ce861c8d-b979-403b-96d9-80aef6dc281d
Technical data		Approvals / Standards	
Current	32 A	Reference standard	EN 60309-1, -2 e -4
Voltage	57/100 ÷ 75/130 V	General ordering information	
IP degree of protection	IP66 / IP67	EAN13 code	8015747126564
Further technical details		Packaging Information	
Weight	1.695,00 g	Packaging length	385,00 mm
Operating temperature range (min, max)	-25°C ... +40°C	Packaging height	320,00 mm
UL 94 flammability rating	V-2	Packaging width	485,00 mm
IK rating (impact degree of protection)	IK10	Packaging weight	15,81 kg
		Packaging volume	59,75 dm ³
		Packaging description	Carton box
		Packaging quantity	9 Pcs
		Packaging EAN code	8015747202411
		Sub-packaging weight	1,76 kg
		Sub-packaging description	Plastic packaging
		Sub-packaging quantity	1 Pcs
		Sub-packaging EAN barcode	8015747202428



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.	> 50 - 250
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
	100 - 300	> 50	10
	> 300 - 500	> 50	2
	3P+N+Ⓢ	50 and 60	57/100 - 75/130
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
> 300 - 500		> 50	2

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 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

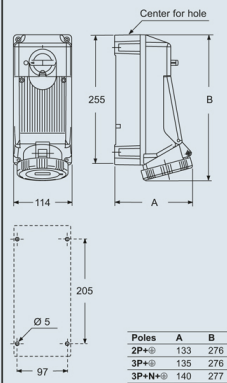
Accessories for socket-outlet combinations

with 1 plate
 TM 1145 TB (page 24)
 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

