

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	
Clock position	4	China RoHs - EFUP	50
Size	115 x 450 x 18 mm	REACH SVHC substances	Yes
Specification	Sectionable fuse carrier 10 x 38 mm With base box	Lead	
Technical data		SCIP number	Ce861c8d-b979-403b-96d9-80aef6dc281d
Current	32 A	Approvals / Standards	
Voltage	57/100 ÷ 75/130 V	Reference standard	EN 60309-1, -2 e -4
IP degree of protection	IP66 / IP67	General ordering information	
Further technical details		EAN13 code	8015747126564
Weight	1.695,00 g	Packaging Information	
Operating temperature range (min, max)	-25°C ... +40°C	Packaging length	385,00 mm
UL 94 flammability rating	V-2	Packaging height	320,00 mm
IK rating (impact degree of protection)	IK10	Packaging width	485,00 mm
		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 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 d.c.	> 50 - 250	2
	> 300 - 500 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 @	Black
TM 1624 IS @	Black
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 @	Black

32A
IP66/IP67 degree of protection



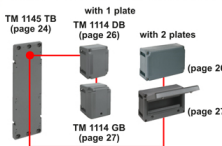
Part No.	Colour
TM 3243 KIS @	Yellow
TM 3263 KIS @	Blue
TM 3293 KIS @	Red
TM 32123 KIS @	A.V. *
TM 3223 KIS @ (up to 400V)	A.V. *
TM 3233 KIS @	A.V. *
TM 3244 KIS @	Yellow
TM 3294 KIS @	Blue
TM 3264 KIS @	Red
TM 3234 KIS @	Black
TM 32104 KIS @ (up to 400V)	Black
TM 3224 KIS @ (up to 400V)	Black
TM 3245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

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

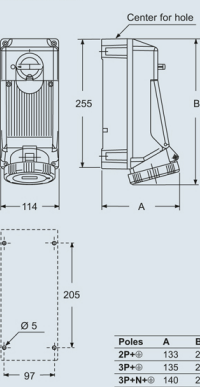
QP V - QG V



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

dimensions in mm



dimensions in mm

