

# Switched interlocked sockets outlets

## OMNIA Series

Rated voltage >50V >> Without fuse carrier >> Surface mounting

OMNIA Series

500.



IP44

INTERLOCKED SOCKET

IP44

136x125mm

Poles	Hz	Volt	Colour	h	16A		32A	
2P+E	50Hz 60Hz	100-130V		4h	<b>500.1670</b>	6	<b>500.3270</b>	6
		200-250V		6h	<b>500.1683</b>	6	<b>500.3283</b>	6
		380-415V		9h	<b>500.1678</b>	6	<b>500.3278</b>	6
		480-500V		7h	<b>500.16836</b>	6	<b>500.32836</b>	6
		TST>50V		12h	<b>500.16833</b>	6	<b>500.32833</b>	6
	>300-500Hz	>50V		2h	<b>500.16832</b> <sup>[1]</sup>	6	<b>500.32832</b> <sup>[1]</sup>	6
	DC	>50-250V		3h	<b>500.16834</b> <sup>[2]</sup>	6	<b>500.32834</b> <sup>[2]</sup>	6
		>250V		8h	<b>500.16838</b> <sup>[2]</sup>	6	<b>500.32838</b> <sup>[2]</sup>	6
3P+E	50Hz 60Hz	100-130V		4h	<b>500.1672</b>	6	<b>500.3272</b>	6
		200-250V		9h	<b>500.1674</b>	6	<b>500.3274</b>	6
		380-415V		6h	<b>500.1686</b>	6	<b>500.3286</b>	6
		380V 50Hz / 440V 60Hz		3h	<b>500.16864</b>	6	<b>500.32864</b>	6
		480-500V		7h	<b>500.16866</b>	6	<b>500.32866</b>	6
	60Hz	600-690V		5h	<b>500.16867</b> <sup>[3]</sup>	6	<b>500.32867</b> <sup>[3]</sup>	6
	60Hz	440-460V		11h	<b>500.16865</b>	6	<b>500.32865</b>	6
	>300-500Hz	>50V		10h	<b>500.16861</b> <sup>[1]</sup>	6	<b>500.32861</b> <sup>[1]</sup>	6
3P+N+E	50Hz 60Hz	100-130V		4h	<b>500.1679</b>	6	<b>500.3279</b>	6
		208-250V		9h	<b>500.1675</b>	6	<b>500.3275</b>	6
		346-415V		6h	<b>500.1687</b>	6	<b>500.3287</b>	6
		380V 50Hz / 440V 60Hz		3h	<b>500.16874</b>	6	<b>500.32874</b>	6
		480-500V		7h	<b>500.16876</b>	6	<b>500.32876</b>	6
	60Hz	600-690V		5h	<b>500.16877</b> <sup>[3]</sup>	6	<b>500.32877</b> <sup>[3]</sup>	6
	60Hz	440-460V		11h	<b>500.16875</b>	6	<b>500.32875</b>	6
	>300-500Hz	>50V		2h	<b>500.16872</b> <sup>[1]</sup>	6	<b>500.32872</b> <sup>[1]</sup>	6

[1] The maximum amount of current available, taking into account the maximum overheating temperature allowed by the relevant standards, must be downgraded with respect to the nominal current by 25% for products with frequencies ranging above 100 Hz; contact Scame Technical Service for further information.

[2] When using DC we recommend that you make sure of implementing the protection scheme that is most suitable for the system involved; contact Scame Technical Service for further information.

[3] Pay special attention when selecting the appropriate fuse with respect to the tension of the installation.

- Supplied with stainless steel fixing screws.
- Note: in case of mounting with ADVANCE2 System, use METRIC drilling point mark.
- Blank side with drilling point mark