



2USB inCharge PRO SI 15W

General Information

Name	inCharge PRO SI EU F
SKU	2U-449368, 2U-449382

Basics

Brand	2USB
Model Number	5503FBCX
EAN	8718868449368, 8718868449382
Customs Number (HS-Code)	8536.69.90.99
Color	Glossy White, Glossy Cream

Dimensions

Depth (mm)	45
Height (mm)	71
Width (mm)	71
Nett Weight (gram)	92
Gross Weight (gram)	130
Mounting Depth (mm)	32

Technical Specifications

Rated Voltage	220-250V~ / 50Hz
Rated Current	16A
Rated load	3680W
Input Current	Max. 500mA
Input terminals	Screwless (push-in) terminals
Input wiring	1,5 mm2 - 2x2,5mm2 rigid, rigid-stranded or flexible
Stripping Length (mm)	11
Output Ports	1 x USB-A / 1 x USB-C
Output Voltage	4,75 - 5,25VDC
Output Current	0,01 - 3,0A (shared)
Energy Efficiency (%)	>82
Stand-by Power (mW)	<80
Socket Type	IEC Type F
Expected lifetime in hours at Full Load	20.000
Overvoltage Category (OVC)	III
Operating Temperature	0-40°C
Storage Temperature	-20°C - 80°C

Standards & Certifications

Certifications	CB, KEMA-KEUR & VDE
CE Compliant	✓
EU Directives	RoHS Directive (2011/65/EU), EMC Directive (2014/30/EU), Low Voltage Directive (2014/35/EU), ErP Directive (2009/125/EC)
Socket-outlet Standards	NEK 502:2016, NEN 1020:2019, DIN VDE 0620-1:2021, SFS 5610:2004+A1:2008, UNE 20315-1-1:2009, SS 428 08 34:2013, NP 1620:1993 (Ed.2), UNE 20135-2-7:2008, IEC 60884-1:2010, ÖNORM E 8684-1:2010
EMC & LVD Standards	EN 60669-2-1 (clause 26), EN 55032 (class B), EN 61000-3-2:2014, EN 61000-3-3:2013, EN 55024:2010, EN 55024-A1:2014, IEC-EN 61204-3:2018, IEC-EN 62368-1, IEC-EN 61558-1/-2-16