



## 2USB inCharge PRO SI 12W

### General Information

Name	inCharge PRO SI EU F
SKU	2U-449375, 2U-449399

### Basics

Brand	2USB
Model Number	JP-5502F
EAN	8718868449375, 8718868449399
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 mm <sup>2</sup> - 2x2,5mm <sup>2</sup> rigid, rigid-stranded or flexible
Stripping Length (mm)	11
Output Ports	2 x USB-A
Output Voltage	4,75 - 5,25VDC
Output Current	0,01 - 2,4A (shared)
Energy Efficiency (%)	>82
Stand-by Power (mW)	<50
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