



EV charger accessory FIMER FLEXA Stand

Support suitable for the different versions of the FIMER FLEXA AC Wallbox and for all positioning needs; it is available for both the single and double charging modes.

The FIMER FLEXA Stand is a support suitable for all different versions of FIMER's AC Wallbox.

Highly flexible, to meet all positioning needs, in both single and double charging mode, it has an optional built-in solution for internal electromechanical protections composed of magnetothermic and type A differential.

The protection devices for the version chosen will be included in the offer.

The FIMER FLEXA Stand has its own lighting, designed to illuminate the charging point and ensure its smooth integration in an urban setting.

Technical data							
Model	FIMER FLEXA AC Stand - Single						
Maximum power	3.7kW	7.4kW	11kW	22kW			
Standard	IEC61851-1						
Usage compatibility	FIMER FLEXA AC Wallbox						
Available layouts	Single sided						
Power system	1P + N + PE 3P + N + PE						
Rated voltage	230V AC ± 10% 230/400V AC ± 10%						
Frequency	50-60Hz						
Rated current	16A	32A	16A	32A			
Rated impulse withstand voltage (Uimp)		4k'	l .				
"Rated conditional short-circuit current of an assembly (icc)"	10kA						
Rated diversity factor (RDF)	1						
Degree of pollution	2						
EMC classification	Class B emissions						
Protective measures against electric shock	Class I						
Connection to the mains	Permanently connected to the mains						
Grounding system type	TT or TN (both with PE)						
Indoor/outdoor installation	External						
Fixed or removable installation	Fixed						
Overvoltage category	III						
IP protection rating							
IK protection rating	IK10						
Case material	AISI 304 stainless steel and 100% recycled plastic						
Dimensions	490mm x 574mm x 2072mm						
Weight	46 kg						
Operating temperature	-25+50°C						
Storage temperature	-25+70°C						
Humidity	095% (non-condensing)						
Altitude	Up to 2000m						
Product intended for use by	Unskilled people						
Positioning in area with	Unlimited access						
	Included	Included	Included	Included			
Magnetothermal protection	MCB 2P D20 10kA	MCB 2P D40 10kA	MCB 4P D20 10kA	MCB 4P D40 10kA			
Differential protection	RCD 2P Type A 25A 30mA & RCM 6mA DC	RCD 2P Type A 40A 30mA & RCM 6mA DC	RCD 4P Type A 25A 30mA & RCM 6mA DC	RCD 4P Type A 40A 30m & RCM 6mA DC			
Energy meter	MID included						
LED lighting	• • •						
Certification	CE, AUX, UL						

Technical data							
Model	FIMER FLEXA AC Stand - Double						
Maximum power	3.7kW	7.4kW	11kW	22kW			
Standard	IEC61851-1						
Usage compatibility	FIMER FLEXA AC Wallbox						
Available layouts	Double sided						
Power system	1P + N + PE 3P + N + PE						
Rated voltage		AC ± 10%	230/400\	V AC ± 10%			
Frequency							
Rated current	16A	32A	16A	32A			
Rated impulse withstand voltage (Uimp)	4kV						
"Rated conditional short-circuit current of an assembly (icc)"	10kA						
Rated diversity factor (RDF)	1						
Degree of pollution	2						
EMC classification	Class B emissions						
Protective measures against electric shock	Class I						
Connection to the mains	Permanently connected to the mains						
Grounding system type	TT or TN (both with PE)						
Indoor/outdoor installation	External						
Fixed or removable installation	Fixed						
Overvoltage category		111					
IP protection rating	IP55						
IK protection rating	IK10						
Case material	AISI 304 stainless steel and 100% recycled plastic						
Dimensions	490mm x 574mm x 2072mm						
Weight	48.5 kg						
Operating temperature	-25+50°C						
Storage temperature	-25+70°C						
Humidity	095% (non-condensing)						
Altitude	Up to 2000m						
Product intended for use by	· ·						
Positioning in area with	Unlimited access						
Magnetothermal protection	Included 2 x MCB 2P D20 10kA	Included 2 x MCB 2P D40 10kA	Included 2 x MCB 4P D20 10kA	Included 2 x MCB 4P D40 10kA			
Differential protection	RCD 2P Type A 25A 30mA & RCM 6mA DC	RCD 2P Type A 40A 30mA & RCM 6mA DC	RCD 4P Type A 25A 30mA & RCM 6mA DC	RCD 4P Type A 40A 30m & RCM 6mA DC			
Energy meter	MID included						
LED lighting	• • •						
Certification	CE, AUX, UL						

Available codes									
Code	EAN	Description	Version	Pmax	Rated current	Rated voltage	Connection		
STW1101001S000	8033049748840	FIMER FLEXA Stand Single 3.7kW 1P protection SST Lamp;STW1101001S000	Single	3.7kW	16 A	1P+N+PE 230 V AC	Single-phase		
STW1101001S010	8033049748970	FIMER FLEXA Stand Single 7.4kW 1P protection SST Lamp;STW1101001S010	Single	7.4kW	32 A	1P+N+PE 230 V AC	Single-phase		
STW1101001S020	8033049748987	FIMER FLEXA Stand Single 11kW 1P protection SST Lamp;STW1101001S020	Single	11kW	16 A	3P+N+PE 230/400 V AC	Three-phase		
STW1101003S030	8033049748857	FIMER FLEXA Stand Single 22kW 3P protection SST Lamp;STW1101003S030	Single	22kW	32 A	3P+N+PE 230/400 V AC	Three-phase		
STW2201011S010	8033049748864	FIMER FLEXA Stand Double 3.7x2 1Px2 protection SST Lamp;STW2201011S040	Double	7.4kW	32 A	1P+N+PE 230 V AC	Single-phase		
STW2201011S040	8033049748871	FIMER FLEXA Stand Double 7.4x2 1Px2 protection SST Lamp;STW2201011S040	Double	14.8kW	64 A	1P+N+PE 230 V AC	Single-phase		
STW2201033S030	8033049748994	FIMER FLEXA Stand Double 11kWx2 3Px2 protection SST Lamp;STW2201033S030	Double	22kW	32 A	3P+N+PE 230/400 V AC	Three-phase		
STW2201033S050	8033049748888	FIMER FLEXA Stand Double 22k x2 3Px2 protection SST Lamp;STW2201033S050	Double	44kW	64 A	3P+N+PE 230/400 V AC	Three-phase		
STW1100000S100	8033049749151	FIMER FLEXA Stand Single mechanical support only;STW1100000S100	Single	-	-	-	-		
STW2200000S100	8033049749168	FIMER FLEXA Stand Double mechanical support only;STW2200000S100	Double	-	-	-	-		



For more information, please contact a FIMER representative or visit:

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