



SITOP UPS501S CAPACITOR 5 KWS, EXPANS.M.
 SITOP UPS501S EXPANSION MODULE 5 KWS FOR UPS500S
 (2.5 KWS, 5 KWS) DEGREE OF PROTECTION IP20

Input	
Voltage curve at input	DC
Mains buffering	
Type of energy storage	with capacitors
Energy content of energy storage	5 kW.s
Signaling	
Display version	-
<ul style="list-style-type: none"> • for normal operation 	-
Interface	
Product component PC interface	No
Design of the interface	without
Safety	
Operating resource protection class	Class III
Certificate of suitability	
<ul style="list-style-type: none"> • CE marking 	Yes
<ul style="list-style-type: none"> • UL approval 	Yes
<ul style="list-style-type: none"> • as approval for USA 	cULus-Listed (UL 508, CSA C22.2 No. 107.1), File E197259
<ul style="list-style-type: none"> • relating to ATEX 	-
<ul style="list-style-type: none"> • C-Tick 	No
Shipbuilding approval	-
Protection class IP	IP20
Operating data	
Ambient temperature	

- during operation
- during transport
- during storage

0 ... 60 °C
 -40 ... +70 °C
 -40 ... +70 °C

Mechanics

Type of electrical connection	screw-type terminals
<ul style="list-style-type: none"> • at output • for control circuit and status message 	<p>can be connected to SITOP UPS500S via a plug-in system</p> <p>-</p>
Width of the enclosure	70 mm
Height of the enclosure	125 mm
Depth of the enclosure	125 mm
Required spacing	
<ul style="list-style-type: none"> • top • bottom • left • right 	<p>50 mm</p> <p>50 mm</p> <p>0 mm</p> <p>0 mm</p>
Net weight	0.7 kg
Product property of the enclosure housing for side-by-side mounting	Yes
Mounting type	Snaps onto DIN rail EN 60715 35x7.5/15
Other information	Specifications at rated input voltage and ambient temperature +25 °C (unless otherwise specified)