

Product availability : Stock - Normally stocked in distribution facility



Price\* : 96.00 USD



## Main

Range of product	Modicon STB distributed I/O solution
Product or component type	Standard power distribution kit

## Complementary

Kit composition	STBXTS1130, screw type connectors STBXBA2200 base STBXTS2130, spring type connectors STBPDT2100 module
[Us] rated supply voltage	24 V
Supply circuit type	DC
Power supply output current	<= 10 A 113 °F (45 °C) input/output circuit <= 12 A 86 °F (30 °C) input/output circuit <= 6 A 158 °F (70 °C) input/output circuit <= 8 A 140 °F (60 °C) input/output circuit 0...4 A 86 °F (30 °C) input circuit 0...8 A 86 °F (30 °C) output circuit
Voltage range	19.2...30 V DC sensor/actuator bus
Hot swapping fallback	Hot swapping illegal
Protection type	Built-in overcurrent protection 10 A time-lag output circuit Built-in overcurrent protection 5 A time-lag input circuit Reverse polarity actuator bus
Permissible current	0...30 A for 2 minutes grounding terminal
Voltage detection threshold	< 15 V +/-1 DC IN/OUT LED lit >= 15 V +/-1 DC IN/OUT LED non lit
Product compatibility	Mounting base STBXBA2200
Marking	CE
Overvoltage category	II
Status LED	1 LED green actuator bus power supply (OUT) 1 LED green sensor bus power supply (IN)
Depth	2.56 in (65.1 mm)
Height	0.72 in (18.4 mm)

Width	4.92 in (125 mm)
Product weight	0.29 lb(US) (0.13 kg)

## Environment

Product certifications	FM Class 1 Division 2 CSA UL
Pollution degree	2 IEC 60664-1
Operating altitude	<= 6561.68 ft (2000 m)
IP degree of protection	IP20 EN 61131-2 class 1
Ambient air temperature for operation	32...140 °F (0...60 °C) without derating -13...158 °F (-25...70 °C) with derating factor
Ambient air temperature for storage	-40...185 °F (-40...85 °C)
Relative humidity	95 % 140 °F (60 °C) without condensation
Vibration resistance	+/-0.35 mm 10...58 Hz 3 gn 58...150 Hz 35 x 7.5 mm symmetrical DIN rail 5 gn 58...150 Hz 35 x 15 mm symmetrical DIN rail
Shock resistance	30 gn 11 ms IEC 88 reference 2-27

## Ordering and shipping details

Category	18215 - ADVANTYS STB I/O
Discount Schedule	PC32
GTIN	00785901609803
Nbr. of units in pkg.	1
Package weight(Lbs)	0.33000000000000002
Returnability	Y
Country of origin	ID

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0903 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>
REACH	Reference not containing SVHC above the threshold <a href="#">Reference not containing SVHC above the threshold</a>
Product environmental profile	Available
Product end of life instructions	Available

## Contractual warranty

Warranty period	18 months
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