# STBXBE2100K

# Modicon STB - bus extension kit





#### Main

Range of product	Modicon STB distributed I/O solution
Product or component type	Bus extension kit

# Complementary

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Kit composition	STBXBA2000 I/O base STBXBE2100 island bus extension STBXTS1110, 5-terminal screw type connector STBXTS2110, 5-terminal spring clamp connector	
Mounting location	End of the last segment	
Product compatibility	Standard STB modules	
Electrical connection	5 pins for CANopen devices interface	
Marking	CE	
Overvoltage category	II	

### **Environment**

electromagnetic compatibility	Immunity to electromagnetic interference IEC 61131-2	
product certifications	CSA FM Class 1 Division 2 UL	
pollution degree	2 IEC 60664-1	
operating altitude	<= 2000 m	_
IP degree of protection	IP20 EN 61131-2 class 1	
ambient air temperature for operation	060 °C without derating	
ambient air temperature for storage	-4085 °C	_
relative humidity	95 % 60 °C without condensation	
vibration resistance	+/-0.35 mm 1058 Hz 3 gn 58150 Hz 35 x 7.5 mm symmetrical DIN rail 5 gn 58150 Hz 35 x 15 mm symmetrical DIN rail	
shock resistance	30 gn 11 ms IEC 88 reference 2-27	

# Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0832 - Schneider Electric declaration of conformity
REACh	Reference contains SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available

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### **Dimensions**

