Product data sheet Characteristics

TSXXBTN410

display module - for ISPY weighing module - green backlit LCD display - 24 V DC

Main

Range of product	Modicon Premium Automation platform
Product or component type	Weight indicator

Complementary

Display type	Backlit LCD	
Display colour	Green	
Messages display capacity	1 line of 5 characters (17.36 x 11.8 mm) minimum 2 lines of 10 characters (8.38 x 5.9 mm) for weighing applications 4 lines of 20 characters (4.34 x 2.95 mm) maximum	
[Us] rated supply voltage	24 V DC non isolated	
Supply	External source	
Supply voltage limits	1830 V	
Residual ripple	1200 mV	
Power consumption	<= 5 W	
Number of key	8	
Marking	CE	
Height	74 mm	
Width	132 mm	
Depth	104 mm	
Product weight	0.38 kg	

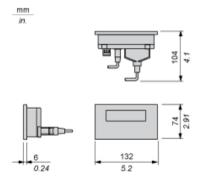
Environment

Standards	CSA C22-2 No 14	
	EN/IEC 60068-2	
	EN/IEC 61131-2	
	UL 508	
Product certifications	ATEX zone 2/22	
	CSA Class 1 Division 2	
	UL Class 1 Division 2	
Ambient air temperature for operation	055 °C	
Ambient air temperature for storage	-2060 °C	
IP degree of protection	IP65 conforming to EN/IEC 60529	
	IP20 rear panel conforming to EN/IEC 60529	
NEMA degree of protection	NEMA 4X front panel outdoor use	

Product data sheet Dimensions Drawings

TSXXBTN410

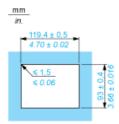
Dimensions



Product data sheet Mounting and Clearance

TSXXBTN410

Cut-out for Flush Mounting



Fixing by 2 spring clips (included) on 1.5...6 mm / 0.06...0.24 in. thick panel