Product data sheet
Characteristics

TBUX297592S
IO module, Expansion Modules, 6607, 16 DI, 10 DO, 8 AI, 2 AO, 8 CI, cCAus class 1 div 2



Main

Range of product	Expansion Modules
Product or component type	I/O module
Range compatibility	SCADAPack 47x SCADAPack 57x
Product compatibility	SCADAPack 570 SCADAPack 470

Complementary

Input type	Digital x16.0 inputs, Counter x8.0 inputs, Analog x8 inputs,
Output type	10.0 digital 2.0 analog
Input voltage	DC
Power consumption in W	1.2 W
Length	46 Mm
Width	142 Mm
Height	166 Mm

Environment

Marking	CE RCM
Product certifications	CE[RETURN]CSA[RETURN]cCSAus HazLoc Class I Division 2 Group A[RETURN]cCSAus Ha
Standards	FCC part 15 Subpart B class A CAN/CSA C22.2 No. 61010-1-12 CAN/CSA C22.2 No. 61010-2-201 UL 61010-2-201 UL 61010-1 IEC 61131-2
Pollution degree	2
Relative humidity	5…95 %
Ambient air temperature for storage	-40…85 °C -40…85 °C
Ambient air temperature for operation	-40…70 °C -40…158 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.600 Cm
Package 1 Width	21.500 Cm
Package 1 Length	24.500 Cm
Package 1 Weight	913.000 G
Unit Type of Package 2	S03
Number of Units in Package 2	6
Package 2 Height	30.000 Cm
Package 2 Width	30.000 Cm
Package 2 Length	40.000 Cm
Package 2 Weight	5.908 Kg

Offer Sustainability

Recyclability potential, in %	66
Total lifecycle Carbon footprint	107 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	38.9171200982374
Carbon footprint of the manufacturing phase [A1 to A3]	39 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	28.25222688486945
Carbon footprint of the distribution phase [A4]	28 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.03267664674825846
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	37.61476150905093
Carbon footprint of the use phase [B2, B3, B4, B6]	38 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	Yes
Carbon footprint of the end-of-life phase [C1 to C4]	2.285576580518743
Carbon footprint of the end-of-life phase [C1 to C4]	2 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	107
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which
PVC free	No
End of life manual availability	End Of Life Information
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised