

PRODUCT-DETAILS

Sentry SSR42 Sentry SSR42 Safety relay



General Information	
Extended Product Type	Sentry SSR42
Product ID	2TLA010053R0400
EAN	7350024483338
Catalog Description	Sentry SSR42 Safety relay
Long Description	Safety relay with relay outputs 2NO+2 delayed NO, +24 VDC supply voltage and screw terminals
	For monitoring of safety devices with contacts, 1 or 2 equivalent channels , and safety devices with OSSD outputs
	Manual or automatic reset selectable by switch on front The two delayed NO relay outputs have an OFF-delay time of 1,5 seconds
Ordering Minimum Order Quantity	1 piece
Minimum Order Quantity Customs Tariff Number	1 piece 85364900
Popular Downloads	
Data Sheet, Technical Information	2TLC010037L0201
Instructions and Manuals	2TLC010068M0201

Dimension Diagram2TLC010001U0201Wiring Diagram2TLC010018T0001Marketing Video2TLC010019N0201

2TLC010018N0201

Dimensions		
Product Net Depth / Length	120 mm	
Product Net Height	120 mm	
Product Net Width	22.5 mm	
Product Net Weight	0.207 kg	

Technical	
Degree of Protection	IP20
Number of Outputs	Failsafe, Delayed Contacts 2 Failsafe (Relay) 2
Performance Level (PL)	Up to e
Rated Control Supply Voltage (Us)	24 V DC

Certificates and Declarations (Document Number)	
CCC Certificate	2020980303000244
CQC Certificate	CQC2017010303977544
cUL Certificate	2TLC010006D0201
cULus Certificate	2TLC010007D0201
Declaration of Conformity - CCC	2020980303000244
Declaration of Conformity - CE	2TLC010010D0201
Instructions and Manuals	2TLC010068M0201
KC Certificate	2TLC010048D0201
RoHS Information	2TLC010010D0201
TÜV Certificate	2TLC010008D0201

Classifications	
Object Classification Code	К
ETIM 4	EC001449 - Device for monitoring of safety-related circuits
ETIM 7	EC001449 - Device for monitoring of safety-related circuits
eClass	V11.0 : 27371819
E-Number (Finland)	2712527
E-Number (Sweden)	3860824

Categories

Low Voltage Products and Systems \rightarrow Control Products \rightarrow Electronic Relays and Controls \rightarrow Safety Relays \rightarrow Single Function Safety Relays

