ZA2VA12

digital display body Ø22 - BCD + latch



Main

Range of product	Harmony
Product or component type	Digital display body
[Us] rated supply voltage	24 V DC
Connections - terminals	Screw connectors: 0.5 x 2.5 mm²

Complementary

Mounting support	Panel	
Device mounting	Fixing hole: Ø 22.3 mm	
Electronic decoding	BCD + latch	
Supply voltage limits	1330 V	
Current consumption	<= 36 mA at 30 V <= 40 mA at 24 V	
Protection type	Reverse polarity protection	
Logic input	Positive	
Voltage state 0 guaranteed	-305 V	
Voltage state 1 guaranteed	1330 V	- 9
Current state 0 guaranteed	<= 1.4 mA	
Current state 1 guaranteed	49.5 mA	

Environment

product certifications	CSA UL	
ambient air temperature for operation	-2570 °C	
ambient air temperature for storage	-4085 °C	
vibration resistance	10 gn (f = 10500 Hz) conforming to IEC 60068-2-6	
shock resistance	180 gn for 11 ms conforming to IEC 60068-2-27	
electrical shock protection class	Class II conforming to NF C 20-030 Class II conforming to IEC 60536	
IP degree of protection	IP65 conforming to IEC 60529 IP65 conforming to NF C 20-010	