



### Main

Commercial Status	Commercialised
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 mm <sup>2</sup>

### Complementary

Mounting support	Panel
Device mounting	Fixing hole: Ø 22.3 mm
Electronic decoding	Decimal + BCD
Supply voltage limits	13...30 V
Current consumption	<= 40 mA at 24 V <= 36 mA at 30 V
Protection type	Reverse polarity protection
Logic input	Positive
Voltage state 0 guaranteed	-30...5 V
Voltage state 1 guaranteed	13...30 V
Current state 0 guaranteed	0...1.4 mA
Current state 1 guaranteed	4...9.5 mA
Product weight	0.06 kg

### Environment

Product certifications	CSA UL
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-40...85 °C
Vibration resistance	10 gn (f = 10...500 Hz) conforming to IEC 60068-2-6
Shock resistance	180 gn for 11 ms conforming to IEC 60068-2-27
Class of protection against electric shock	Class II conforming to NF C 20-030 Class II conforming to IEC 60536
IP degree of protection	IP65 conforming to NF C 20-010 IP65 conforming to IEC 60529