

CI095400

COUNTERS • PULSE COUNTERS

counter pulse, 24x48x48mm, Display LCD, 0.03kHz, 10-260V AC, 10-260V DC, Screw connection 8pin, IP65, Plastic, Adding, Display range -9999999-9999999



MECHANICAL FEATURES

Ambient temperature	-10 °C ... 60 °C
Degree of protection (IP)	IP65
Height	24 mm
Housing material	Plastic
Installation depth	53.5 mm
Length	48 mm
Mounting method	Front mounting
Storage temperature (MAX)	70 °C
Width	48 mm

ELECTRICAL FEATURES

Adding	+
Counting frequency	0.03 kHz
Display	LCD
Display range	-9999999 ... 9999999
Input voltage	19.2 V ... 28.8 V
Max. npn input frequency	30 Hz
Max. pnp input frequency	12000 Hz
Number of pins	8
Operating voltage	10 V ... 260 V
Primary voltage	260 V
Pulse counter	+
Rated control supply voltage Us at AC 50HZ	10 V ... 260 V
Rated control supply voltage Us at DC	10 V ... 260 V
Type of electrical connection	Screw connection

Other

Packaging dimensions	90mm x 35.0mm x 110mm
Shipping weight	0.07kg
Tariff code	90291000

Classification

ipf product group	500
eClass 8.0	27200414
eClass 9.0	27200414
eClass 9.1	27200414
ETIM-5.0	EC002300
ETIM-6.0	EC002300
ETIM-7.0	EC002300

Connection

Dimensional drawing

Installation



Mounting / installation may only be carried out by a qualified electrician!

Disposal



Safety warnings

Before initial operation, please make sure to follow all safety instructions that may be provided in the product information. Never use these devices in applications where the safety of a person depends on their functionality. LED lighting systems can generate intensive UV radiation, which can damage your eyes in case of improper use. The manufacturer cannot be held responsible for damages that result from improper use or connection.