



Technical Data

General specifications

Read distance	150 ... 250 mm at OIT300
Data storage	Value range: 4-digit numerical, between 1 and 4095

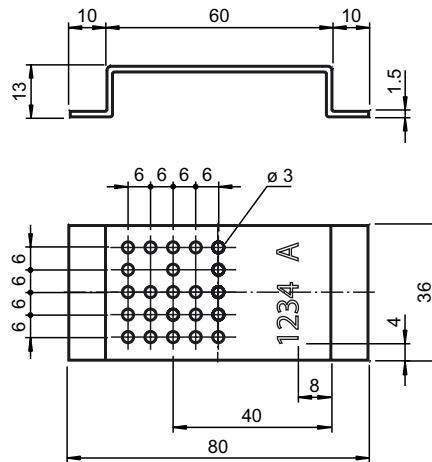
Ambient conditions

Ambient temperature	-25 ... 500 °C (-13 ... 932 °F)
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Mechanical specifications

Material thickness	1.5 mm
Material	
Housing	stainless steel V4A
Installation	Parallel to reading device at appropriate reading distance to avoid reflected light Tilt angle 10° max.
Mass	approx. 41 g
Dimensions	80 mm x 36 mm
Hole diameter	3 mm

Dimensions



Model Number

OIC-C11V4A-CB2

Code carrier for optical high-temperature identification system, stainless steel

Features

- Sturdy code carrier for temperatures up to 500 °C (932 °F)
- Code in clear text
- High chemical resistance
- Non-rusting
- Suitable for cleaning with aggressive and abrasive media

Function

Code carrier OIC-C11V4A-CB2 is used together with high temperature identification systems of the OIT product family for identification purposes in especially harsh industrial environments.

The code carrier is extremely sturdy, suitable for use in environments up to 500 °C, and is not sensitive to paint or lacquer. It can also be cleaned with aggressive and abrasive agents.