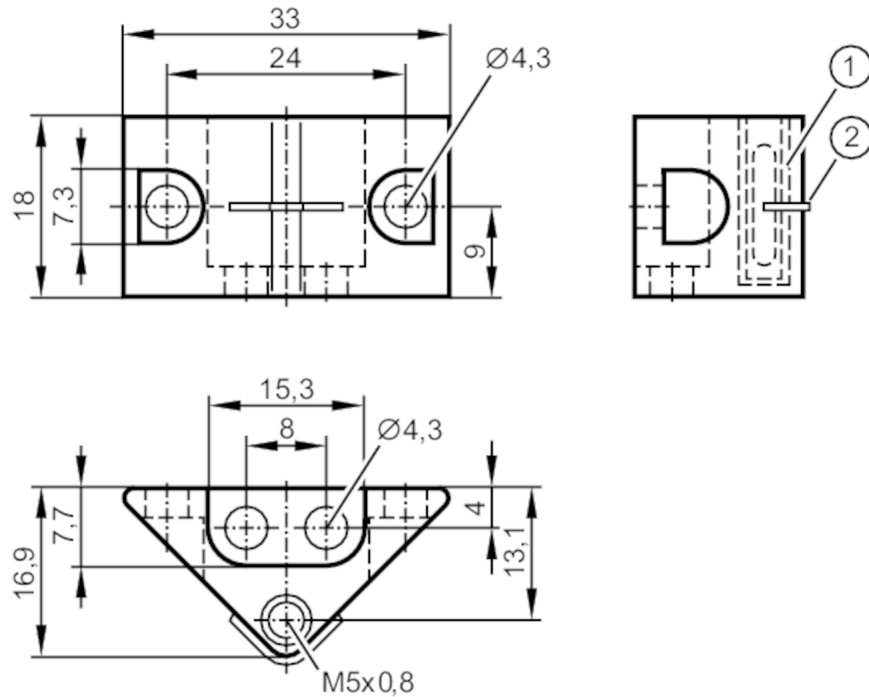


RFID tag

ID-TAG/TRIANGLE HOUSING/05



- 1 ID tag
2 tag position mark middle of the antenna



Application

Application	coding of workpiece carriers in routing conveyors
Operating temperature (active) [°C]	-25...85
Peak temperature (passive) [°C]	120; (duration of test: 1 x 100 h)

Electrical data

Operating frequency [MHz]	0,125
Memory size [bit]	2048
Max. read cycles	unlimited
Max. write cycles	100000

Operating conditions

Ambient temperature [°C]	-25...85
Storage temperature [°C]	-40...90
Protection	IP 67

Tests / approvals

Shock resistance	DIN IEC 68-2-29	30 g 18 ms
Vibration resistance	DIN IEC 68-2-6	6 g 14...200 Hz

Mechanical data

Weight [g]	10.1
Housing	tag fixture for workpiece carriers
Dimensions [mm]	18 x 33 x 16.9
Materials	PBT orange; PA black

E80346



RFID tag

ID-TAG/TRIANGLE HOUSING/05

Аксессуары	
Items supplied	ID tag:, E80345
Remarks	
Remarks	peak temperature 1 x 100 h
	Storage temperature 1 x 1000 h
	shock 3 Achsen je 1084 Schocks
	vibration 3 Achsen je 8 h
Pack quantity	1 pcs.