Upper part of housing - ICS25-C77X12-7035 - 1019703

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Component housing, width: 25 mm ,closed, , Upper part



Your advantages

- Flexible use, thanks to the modular system and unique modularity in the connection technology
- Standardized connections such as RJ45, USB, D-SUB, and antenna sockets as integrative components
- Optimal space utilization, as well as adaptability of design, colors, and printing
- 8-pos. DIN rail connectors for easy module-to-module communication

RoHS

Key Commercial Data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	4 055626 507248
GTIN	4055626507248

Technical data

Item properties

Brief article description	Upper part of housing
Type	ICS25-C77X12-7035
Order No.	1019703
Housing type	Component housing
Type	Upper part

Dimensions

Width [w]	25 mm
Height [h]	77 mm
Depth [d]	14.35 mm

Material data

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Technical data

Material data

Color (RAL)	light gray (7035)
Flammability rating according to UL 94	V0
Housing material	PA 6.6

Ambient conditions

Ambient temperature (storage/transport)	-40 °C ... 70 °C
Ambient temperature (assembly)	-5 °C ... 100 °C
Ambient temperature (operation)	-40 °C ... 100 °C (observe derating)

Mechanical strength/tumbling barrel

Height of fall	50 cm
Number of drop cycles	50

Thermostability (Ball Thrust Test)

Specification	IEC 60695-10-2:2014-02
Temperature	125 °C
Test duration	1 h
Force	20

Test for assessing the risk of fire (glow wire)

Specification	IEC 60695-2-11:2014-02
Temperature	850 °C
Time of exposure	30 s

Test for substances that would hinder coating with paint or varnish

Specification	VW PV 3.10.7:2005-02

General information

Type of note	Assembly instruction:
Note	Refer to the data sheet for the range in the download area.

Packaging information

Pieces per package	10
Denomination packing units	Pcs.

Standards and regulations

Flammability rating according to UL 94	V0

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Approvals

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Approvals

Approvals

UL Recognized

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 240868

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