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IQ011 - MMC interface



0.1 General features

- DIN 43700 standard container, format 36×72 mm, deep 72 mm
- Hole template 32×67 mm
- Slot for Multi Media Card (MMC)
- Extension cable with suitable insert MMC shaped termination on board readers for MMC

0.2 MMC features

0.2.1 Mechanics:

Dimensions (mm)	24 x 32 x 1.4
Accessory	Protection on the left side
Duration	10000 inserts
Working temperature	da -20° a +85° C
Storage temperature	da -40° a +85° C
Print area label	All except the contact area (ess than 5 mm from the edge)

0.2.2 Electrical:

Type	Flash
Capacity	16/32/64/128/256 MB Flash
Access mode	To linear addressing, Bytes accessible

0.3 Bus features

Type	3-wire serial synchronous high speed
Speed read	up to 20 Mbit/s
Speed write	up to a 1.6 MBYTE/Sec
Access time	< 3ms
Hot insertion	Yes
Pins number	7
Operation mode	Card identification, programming and data transfer.

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