

Type:	AGI304, AGI307, AGI307G, AGI315, AGI315G, EXM CAN-CDS module HMI Panels
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Technical specifications

* Auxiliary supply	24VDC
* Current consumption	AGI304 0,55A, AGI307 0,65A, AGI307G 0,8A, AGI315 1,25A, AGI315G 1,4A
Size & Resolution	AGI304: 4" 480x272 pixel AGI307: 7" 800x480 pixel AGI307G: 7" 800x480 pixel AGI315: 15" 1024x768 pixel AGI315G: 15" 1024x768 pixel
Galvanic separation:	Between all terminals 550V DC, 1 minute

Type test specifications**Tested according to:**

Temperature:	0...50°C (operating) -20...60°C (operating Glass) -20...70°C (storage) -40...85°C (storage Glass)	IEC 60068-2-1 IEC 60068-2-2
Climate:	85% RH Non condensing	IEC 60068-2-30, test Db
Vibration:	3...13.2Hz: 2mm _{pp} 13.2...100Hz: 1g	IEC 60068-2-6 & IACS UR E10
Shock:	Panel mounted 50g, 11msec. half sine Tested with 3 impacts in each direction in all 3 axes. Total 18 impacts per test.	IEC 60068-2-27, test Ea
EMC:		EN 61000-6-2/4 IACS UR E10 Bridge and deck zone. EN 60945
Protection:	Unit: IP20 (rear) Front: IP66 Front: IP69K (Glass)	IEC/EN 60529

*) Tested on all units according to specifications. Remaining specifications are tested regularly by test sampling

7th March 2014

DEIF A/S



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