

Data sheet

CP 343-2P ASI, AS-i master (343-2AH10)

Technical data

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|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Order no. | 343-2AH10 |
| Type | CP 343-2P ASI, AS-i master |
| General information | |
| Note | - |
| Features | Up to 62 slaves connectable Corresponding to AS-i specification 3.0 (master profile M3) Support of analog slaves concerning profile 7.3 resp. 7.4 Automatic address programming possible (address 0) |
| SPEED-Bus | - |
| Current consumption/power loss | |
| Current consumption from backplane bus | 200 mA |
| Power loss | 2.5 W |
| Status information, alarms, diagnostics | |
| Status display | yes |
| Interrupts | yes |
| Process alarm | - |
| Diagnostic interrupt | yes |
| Diagnostic functions | yes |
| Diagnostics information read-out | possible |
| Supply voltage display | yes |
| Group error display | red SF LED |
| Channel error display | none |
| Functionality interfaces | |
| Type of interface | AS-Interface |
| Connector | 20-pin front connector |
| Electrically isolated | - |
| Housing | |
| Material | PPE |
| Mounting | Rail System 300 |
| Mechanical data | |
| Dimensions (WxHxD) | 40 mm x 125 mm x 120 mm |
| Net weight | 250 g |
| Weight including accessories | - |
| Gross weight | - |
| Environmental conditions | |
| Operating temperature | 0 °C to 60 °C |
| Storage temperature | -25 °C to 70 °C |
| Certifications | |
| UL certification | yes |

