



Automatic Vehicle Identification






Functional specifications
interfaces

2002





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Interfaces

Product	Art. nr.	Description
	7806434	<p>RS232</p> <p>Technical features</p> <ul style="list-style-type: none"> • Dimensions: 60 x 81,5 x 20 mm • Temperature range: 0...+40°C • Integration in readers: SGIII, GIII, GIII-B, GIII-CM, TRANSIT and TRANSIT Extended • Max. cable length distance: 15 m, 3 x 0.25 mm²
	7811730	<p>RS422</p> <p>Technical features</p> <ul style="list-style-type: none"> • Dimensions: 60 x 81,5 x 20 mm • Temperature range: 0...+40°C • Integration in readers: SGIII, GIII, GIII-B, GIII-CM, TRANSIT and TRANSIT Extended • Max. cable length distance: 1200 m, 3 x 0.25 mm²
	7803940	<p>Currentloop (20 mA CL)</p> <p>Interface module suitable for integration in SGIII, GIII, GIII-B, GIII-CM, TRANSIT Standard and TRANSIT Extended</p> <p>Technical features</p> <ul style="list-style-type: none"> • Dimensions: 60 x 81,5 x 20 mm • Temperature range: 0...+40°C • Integration in readers: SGIII, GIII, GIII-B, GIII-CM and TRANSIT Standard • Max. cable length distance: 1200 m, 2 x 2 x 0.25 mm² shielded
	7811721	<p>MD300 Multidrop</p> <p><i>Multidrop board for MEYLE master/slave configuration. All controllers in the same loop must have a MD 300</i></p> <p>Technical features</p> <ul style="list-style-type: none"> • Dimensions: 60 x 81,5 x 20 mm • Temperature range: 0...+40°C • Integration in readers: SGIII, GIII, GIII-B, GIII-CM and TRANSIT Standard • Max. cable length distance: 1200 m, 2 x 2 x 0.25 mm² shielded
	7817134	<p>Profibus DP</p> <p><i>Profibus DP board for reader integration in a Profibus DP network</i></p> <p>Technical features</p> <ul style="list-style-type: none"> • Dimensions: 60 x 81,5 x 20 mm • Temperature range: 0...+40°C • Baud rate (kbits/s): 9.6 ...12 automatic baudrate detect • Integration in readers: SGIII, GIII, GIII-B, GIII-CM and TRANSIT Standard

Interfaces

Product	Art. nr.	Description
 	7817169	<p>Interbus S</p> <p><i>Interbus communication board for reader integration in an Interbus S network</i></p> <p>Technical features</p> <ul style="list-style-type: none"> • Dimensions: 60 x 81,5 x 20 mm • Temperature range: 0...+40°C • Integration in readers: SGIII, GIII, GIII-B, GIII-CM and TRANSIT Standard • Max. cable length between 2 nodes: 400 m • Max loop length: 13 km
	7806167	<p>I/O SGIII</p> <p><i>Additional in- and output board for Supergis III</i></p> <ul style="list-style-type: none"> • 4 inputs dry contact • 4 relays contacts (NO, Common, NC) <p>Technical features</p> <ul style="list-style-type: none"> • Integration in readers: SGIII
	7810393	<p>Output GIII</p> <p><i>Output board for GIII, GIII-B and GIII-CM</i> <i>Special eprom software required!!</i></p> <p>Technical features</p> <ul style="list-style-type: none"> • Dimensions: 60 x 81,5 x 20 mm • Temperature range: 0...+40°C • Integration in readers: GIII, GIII-B and GIII-CM
	7817940	<p>TCP/IP</p> <p><i>TCP/IP communication board for integration in an Ethernet network</i></p> <p>Technical features</p> <ul style="list-style-type: none"> • Dimensions: 60 x 81,5 x 20 mm • Temperature range: 0...+40°C • Integration in readers: SGIII, GIII, GIII-B, GIII-CM, TRANSIT Standard and TRANSIT Extended