



Type Approval Certificate

Germanischer Lloyd

This is to certify that the undernoted product(s) has/have been tested in accordance with the relevant requirements of the GL Type Approval System.

Certificate No. **40 866 - 01 HH**

Company **Schneider Electric Industries SA
Telemecanique
26 - 28, Rue de Cracovie - BP 87829
F-21078 Dijon Cedex**

Product Description **Programmable Logic Controller**

Type **Telemecanique - SR1 Series**

Environmental Category **C, EMV 2**

Technical Data /
Range of Application **Type designation SR1-a-b-c-d as follows:
Model type (..-a..) A: no real time clock
B: real time clock + analog
D: no rubber keys and no screen board
E: no rubber keys + no screen board + real time clock
Input / Output (..-b..) 10: 6x input + 4x output ports
12: 6x input + 2x analog input + 4x output ports
20: 12x input + 8x output ports
Output Category (...-c..) 1: relay output ports
2: transistor output ports
Power Supply (..-d..) FU: 100 - 240V AC
BD: 24V DC
JD: 12V DC
Software requirement class 3
Software version: V1.7**

Test Standard **GL-Regulations for the Performance of Type Tests, Part 1 / Edition 1997**

Documents **Technical Data Sheets, Circuit Diagrams, Part Lists, Printed Wiring Boards
Test Reports: No. 01/1170-1-1 of EMV Services; ITRI Test Reports:
Nos. 530-9009-016E, 520-8812 -046, -005, -006, -007, -008, -045, -046.,
Software Documentation of GENIE & SR1 series**

Remarks **None**

Valid until **2006-10-17**

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Type Approval Symbol



File No. **I.B.07**

Hamburg, 2001-10-18

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