

Product Specifications

Product description

Type:	RS20/RS0 Switches
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More Interfaces

Power supply/signaling contact:	1 x plug-in terminal block, 6-pin1 x plug-in terminal block, 6-pin
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USB interface:	1 x USB to connect auto-configuration adapter ACA21-USB
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Network size - cascability

Line - / star topology:	any
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Ambient conditions

Relative humidity (non-condensing):	10-95 %
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Mechanical construction

Mounting:	DIN Rail
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Protection class:	IP20
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Mechanical stability

IEC 60068-2-6 vibration:	1 mm, 2 Hz-13.2 Hz, 90 min.; 0.7 g, 13.2 Hz-100 Hz, 90 min.; 3.5 mm, 3 Hz-9 Hz, 10 cycles, 1 octave/min.; 1 g, 9 Hz-150 Hz, 10 cycles, 1 octave/min
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IEC 60068-2-27 shock:	15 g, 11 ms duration, 18 shocks
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EMC interference immunity

EN 61000-4-3 electromagnetic field:	10 V/m (80-1000 MHz)
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EN 61000-4-4 fast transients (burst):	2 kV power line, 1 kV data line
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EN 61000-4-5 surge voltage:	power line: 2 kV (line/earth), 1 kV (line/line), 1 kV data line
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EN 61000-4-6 conducted immunity:	3 V (10 kHz-150 kHz), 10 V (150 kHz-80 MHz)
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EMC emitted immunity

EN 55022:	EN 55022 Class A
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FCC CFR47 Part 15:

FCC CFR-47, Part 15, Class A

Scope of delivery and accessories**Accessories:**Rail Power Supply RPS30, RPS60, RPS90 or RPS120,
Terminal Cable, Network Management Software Industrial
HiVision, Auto configuration adapter (ACA21-USB), 19"-DIN
rail adapter**Scope of delivery:**

Device, terminal block, operating manual