



Main

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| Range of product | Modicon Premium Automation platform |
| Product or component type | Ethernet TCP/IP module |
| Physical interface | RJ45 10BASE-T/100BASE-TX 1 twisted pair |
| Transmission rate | 10/100 Mbit/s |
| Communication service | Uni-TE messaging SNMP agent SMTP e-mail notification Modbus TCP messaging I/O scanning Global Data FDR server Bandwidth management |
| Supply | Via the power supply of the rack |
| Local signalling | 1 LED transmission/reception activity (TX/TR) 1 LED Ethernet port fault (ERR) 1 LED Ethernet network status (RUN) 1 LED collision detection (COL) |

Complementary

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| Communication port protocol | Modbus TCP Uni-Telway |
| Maximum number of connections | 64 |
| Web server | Transparent ready class B30 |
| Web feature | Data Editor (via PC terminal) Rack viewer |
| Marking | CE |
| Product compatibility | Unity Pro PL7 Pro |
| Current consumption | 360 mA 5 V DC |
| Module format | Standard |
| Product weight | 0.34 kg |

Environment

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| Standards | CSA 1010-1 EN 61131-2 FM Class 1 Division 2 group A FM Class 1 Division 2 group B FM Class 1 Division 2 group C FM Class 1 Division 2 group D UL 508 |
| IP degree of protection | IP20 |
| Ambient air temperature for operation | 0...60 °C |
| Relative humidity | 10...95 % at 60 °C without condensation |

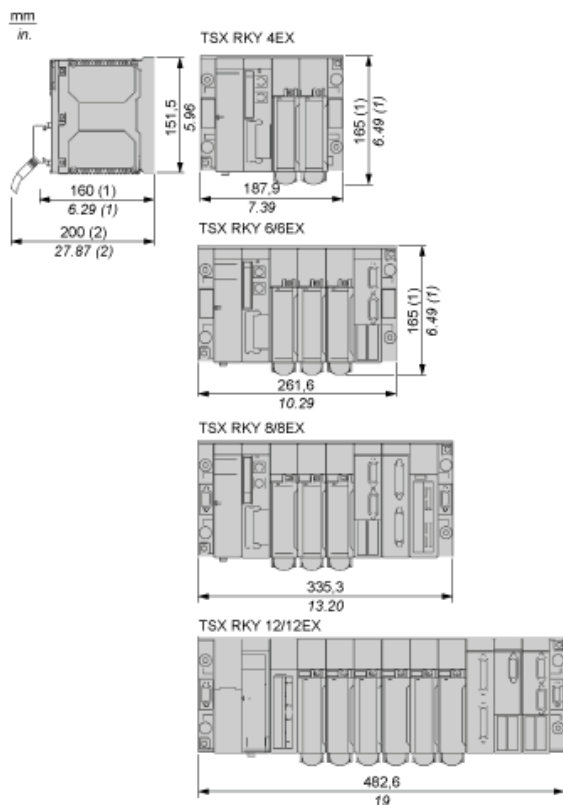
Offer Sustainability

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| Sustainable offer status | Not Green Premium product |
| RoHS | Compliant - since 0832 - Schneider Electric declaration of conformity download declaration of conformity |

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Standard and Extendable Racks for Modules Mounting

Dimensions of Modules and Racks



(1) With screw terminal block modules.

(2) Maximum depth for all types of modules and their associated connectors.