

Product availability : Non-Stock - Not normally stocked in distribution facility



Commercial status

Discontinued on: 02 December 2020

To be end-of-service on: 31 December 2026

ⓘ Restricted Sales for Services

Main

| | |
|---------------------------|-------------------------------------|
| Range of product | Modicon Premium Automation platform |
| Product or component type | AS-Interface master module |

Complementary

| | |
|--|--|
| Range compatibility | AS-Interface cabling system |
| Actuator sensor interface profile [AS-i] | M2E |
| AS-i version | V2 |
| Addressing | Standard and extended |
| Number of slave | 31, extended 31, standard |
| Type of connectable interfaces | Analog I/Os, standard Discrete I/Os (4I/3O), extended Discrete I/Os (4I/4O), standard Safety interfaces, standard |
| Electrical connection | 1 male connector SUB-D, 3 ways |
| Supply | Via power supply integrated into the host platform of the module |
| Current consumption | 450 mA 5 V DC |
| Local signalling | Display unit |
| Number of modules per base controller | 1 TSX570. 1 TSX57C. 2 TSX571. 4 TSX572. 8 TSX573. 8 TSX574. 8 TSX575. 8 TSX576. |
| Net Weight | 0.75 lb(US) (0.34 kg) |

Environment

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|---------------------------------------|---|
| Standards | IEC 60068-2-27, Ea tests IEC 60068-2-6, Fc tests |
| Ambient air temperature for operation | 32...140 °F (0...60 °C) |
| Ambient air temperature for storage | -13...158 °F (-25...70 °C) |

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|-------------------------|------|
| IP degree of protection | IP20 |
|-------------------------|------|

Ordering and shipping details

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|-----------------------|---------------------------------------|
| Category | 22558 - TSX PREMIUM, ATRIUM & PL7 PRO |
| Discount Schedule | PC22 |
| GTIN | 00785901622093 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 0.94 lb(US) (0.43 kg) |
| Returnability | No |
| Country of origin | FR |

Packing Units

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|------------------------|------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 2.17 in (5.5 cm) |
| Package 1 width | 7.09 in (18 cm) |
| Package 1 Length | 10.24 in (26 cm) |

Offer Sustainability

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|---------------------------|---|
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds which is known to the State of California to cause cancer and birth defects or other reproductive harm.For more information go to www.p65warnings.ca.gov |
|---------------------------|---|

Contractual warranty

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|----------|-----------|
| Warranty | 18 months |
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TSXSAY1000 is replaced by:



Standard environment BMXEIA0100

Master module - upto 62 devices on discrete I/O - upto 31 devices on analog I/O

Qty 1

Reason for Substitution: End of life | Substitution date: 31 December 2018