

# Product data sheet

## Characteristics

# TM5SAI4AFS

Analog input module, Modicon TM5, FS, 2I, 4...20 mA, 24 bits



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

Price\*: 1297.25 USD



### Main

Range of product	Modicon TM5
Product or Component Type	Analog input module
Analogue input number	4

### Complementary

Range Compatibility	Modicon LMC058 Modicon M258
Product Compatibility	Logic controller Motion controller
Color	Red
Type of Cable	Shielded cable
Isolation	500 Vrms AC insulation between channel and bus
Supply	Internal
Common mode rejection	> 70 dB
Maximum power dissipation in W	0.25 W 1.7 W
Marking	CE
Product Weight	0.15 Lb(US) (0.068 kg)

### Environment

Standards	UL 508 ISO 13849-1 IEC 61508 IEC 61511 EN 50156-1 IEC 62061
Product Certifications	CSA cULus
Ambient Air Temperature for Storage	-13...158 °F (-25...70 °C)
Operating altitude	0...6561.68 ft (0...2000 m)
Storage altitude	0.00...9842.52 Ft (0...3000 m)

Electromagnetic compatibility	EN/IEC 61000-4-6
Disturbance radiated/conducted	CISPR 11

### Ordering and shipping details

Category	18360 - PACDRIVE3 SAFETY
Discount Schedule	PC52
GTIN	3606480941122
Nbr. of units in pkg.	1
Package weight(Lbs)	2.40 Oz (68 g)
Returnability	No

### Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.18 In (3 cm)
Package 1 width	2.36 In (6 cm)
Package 1 Length	4.13 In (10.5 cm)

### Offer Sustainability

Sustainable offer status	Green Premium product
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
PVC free	Yes

Product Life Status : **Commercialised**