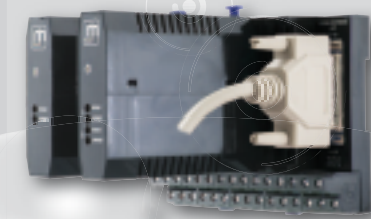


INTERFACING

Interfacing for PLC

Designed for signals conditioning and isolation

JK0030A1 / EOLIS 0030A2
TELIS & DIGITAL EOLIS
BASELINE

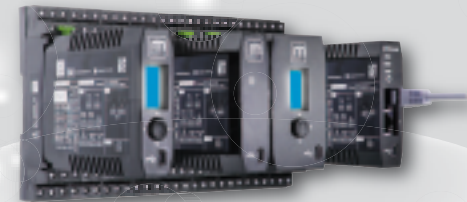


WARRANTY
5 YEARS

Decentralized Inputs Outputs

Designed for signals conditioning and isolation.
Connected directly to PLC by digital link :
MODBUS TCP, ETHERNET / IP, PROFIBUS-DP, PROFINET,
RS485 Modbus RTU

BASELINE / EOLIS 3000T / EOLIS 0040T0
TELIS 9090T / MPBLINE / EIPLINE / MIPLINE
MPNLINE / MRSLINE



Digital interfaces

INTERFACE MODBUS TCP
INTERFACE ETHERNET / IP
INTERFACE PROFIBUS- DP
INTERFACE PROFINET
INTERFACE RS485 MODBUS RTU



MIPLINE
MPNLINE
EIPLINE



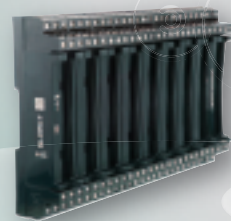
MPBLINE



MRSLINE

Wiring bases

Double golden lyre contacts
Screw terminal
Multislot : 1 / 2 / 4 / 8
Prewiring



BASELINE

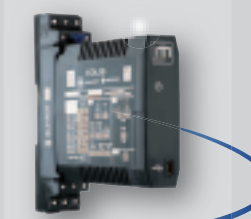


JM Concept

DIGITAL TRANSMITTERS

Double Process Input : EOLIS 3000

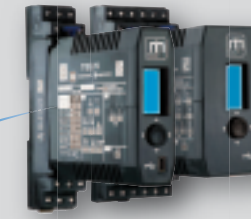
New micro 32 bits
Two channels isolated
USB on front face
Case 22,5 mm or 45 mm
With or without graphic display



WARRANTY
5 YEARS

Universal Input : TELIS 9000

New micro 32 bits
Response time < 80 ms
Universal input
PTC - NTC and high voltage 1000 V dc
USB on front face
Case 22,5 mm or 45 mm



Frequency Input : TELIS 8000

Graphic display
1, 2 current and/or voltage outputs
1, 2 or 4 relays outputs
USB on front face
Case 22,5 mm



Redundancy : TELIS 9000U2-RED - GK 30000I

Interface from two API to one actuator

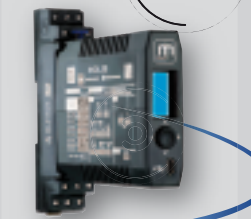
Interface from one sensor to two API
2 analogue inputs
2 AON inputs



Photovoltaics : EOLIS 6000

Particularly fitted to
photovoltaic installations
Continuous U, I, P measures

EOLIS 6000 have to be wired before
one or several solar panels strings and
measures current, voltage and power
delivered by those groups.



EOLIS
WARRANTY
7 YEARS

ANALOG TRANSMITTERS

Process Input : JK 3000

Isolated Process analog transmitters

JK 3000A1 : Current, voltage input.
1 current or voltage input.

JK 3000A2 : Current, voltage input
2 separated isolated current
and/or voltage outputs

JK 3000 exists in lightning impulse protected version.



Galvanic isolator : JK 0030A1 - EOLIS 0030A2

JK 0030A1
1 channel galvanic isolator.

EOLIS 0030A2
2 channels galvanic isolator.

Exist in lightning impulse
protected version.



WARRANTY
5 YEARS

Potentiometer Input : JK 7000

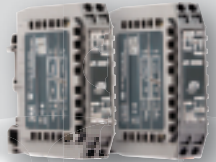
JK 7000A1 : Potentiometer input
1 current or voltage output.

JK 7000A2 : Potentiometer input
2 separated isolated current and/or voltage outputs.



Loop Isolator : JK 2000

JK 2001 (1 channel) & JK 2002 (2 channels)
designed to provide low cost and easy
solution for all signals isolation problems
and interferences on analogue loop.



JK 2000 exists in lightning impulse protected version

Sensor Supply : JK 1000

JK1000A4 is designed to provide
low cost solutions for all 2 wires
problems of sensors supply.

4 outputs isolated in two groups.



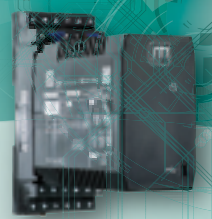
AC INPUTS

Puissance et Energie : WK 6000

AC current and voltage input
0 / 3 analogue outputs
0 / 2 impulse outputs
0 / 2 relays outputs
1 digital output
USB on front face



WK6000TU



WK6000TS

WARRANTY
5 YEARS

Transmitters : ULCOS

Universal Input

ULCOS 920D0 2 relays outputs
ULCOS 900D1 1 analogue output
ULCOS 920D2 2 relays outputs
2 analogue outputs

Universal supply
Triple isolation
Unpluggable terminals



AC Current Input

ULCOS 600I1 1 analogue output
ULCOS 620I2 2 relays outputs
2 analogue outputs

AC Voltage Input

ULCOS 600V1 1 analogue output
ULCOS 620V2 2 relays outputs
2 analogue outputs

Frequency Input

ULCOS 820F2 2 relays outputs
2 analogue outputs

ULCOS
WARRANTY
10 YEARS

Indicators XALIS

XALIS is a digital indicator range with 2 colors
numerical and alphanumeric display designed
to provide display and signals transmission solutions.

32 bits microprocessor

2 colors display

Unpluggable terminals

USB on rear face

0 / 1 / 2 analogue outputs

0 / 2 / 4 relays outputs



Universal input : XALIS 9000

Strain gauge input : XALIS 1000

WARRANTY
5 YEARS

PROGRAMMING SOFTWARES

IXLOG

In order to ease converters programming, JM Concept has designed
softwares specially dedicated to programming : IXLOG



Requires ULCOS 100 interfacing

Free download available at : www.jmconcept.com



JM Concept