

INDUSTR. TIME SYNCHRONISATION SICLOCK PCON 24-230V AC/DC. PULSE CONVERTER WITH MULTIMODE FIBRE CONNECTOR FOR TANSSPARENT-IMPULSOPERATION.



product brand name	SICLOCK	
Product designation	Pulse converter	
Product-type designation	PCON 24 - 230 V AC/DC, Multimode	
Supply voltage		
• for AC		
• minimum	V	24
• maximum	V	230
• for DC		
• minimum	V	24
• maximum	V	230
Protection class IP	IP40	
Ambient temperature		
• during operating	°C	0 ... 50
Number of voltage inputs	1	1
Design of voltage inputs	5 - 35 V or 5 - 70 V	
Number of interfaces		
• as input		
• according to RS 232	1	1
• according to RS 485	1	1

• as output • conforming to 20 mA (TTY) • according to RS 232 • according to RS 485	1	1
	1	1
	1	1
Number of DC outputs / with 24 V supply	1	1
Output current / of DC output / with 24 V supply	A	0.8
Number of the AC/DC outputs / for output range 24 V ... 230 V		1
Output current / of the AC/DC output / for output range 24 V ... 230 V	A	0.1
Number of relay outputs / as changeover contacts / for ALARM	1	1
Number of inputs / for fiber optic cable	1	1
Number of outputs / for fiber optic cable	1	1
Design of the fiber optic cable		Glass fiber 62.5/126 um, plastic 1000 um
Design of FOC connection		BFOC
Material / of optical fibers		Glass, plastic

Installation/mounting/dimensions:

Mounting type		DIN rail 35 mm
Width	mm	100
Height	mm	70
Depth	mm	120

Certificates/approvals:

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrial-controls/mall>

Cax online generator

<http://www.siemens.com/cax>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<http://support.automation.siemens.com/WW/view/en/2XV9450-1AR63-1SA3/all>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=2XV9450-1AR63-1SA3

last change:

Jul 28, 2014