

ACCESSORY ASISAFE (OPTIONAL) 24V SUPPLY
MODULE FOR K45F LS FOR POWER SUPPLY
EMITTER LIGHT CURTAIN MAX.CURRENT
CARRYING CAP. 200MA

General technical data:

Design of the product		digital I/O modules for operation in the field, IP67 - K45
Type of electrical connection of the inputs and outputs		M12 screw-type terminals
AS interface total current input max	mA	270
operating voltage according to AS-Interface specification	V	26.5 ... 31.6
Ground terminal		not available
AS interface Connection Polarity reversal protection		built-in
Delivery note		the modules are delivered without mounting plate
Note 1		All K45 compact modules are delivered with stainless steel screws/sockets

Sensor supply:

Type of voltage supply for power supply		using AS-Interface
Property of the sensor supply Short-circuit and overload resistant		Yes
Ampacity of the sensor supply for all inputs • at ambient temperature 40 °C	mA	200

Inputs:

Number of digital inputs		0
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Outputs:

Number of digital outputs		0
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Ambient conditions:

Ambient temperature		
• during operation	°C	-25 ... +85
• during storage	°C	-40 ... +85
Protection class IP		IP67

Mechanical data:



Width	mm	45
Height	mm	80
Depth	mm	30

Mounting type	standard rail mounting/wall mounting using mounting plate for K45 compact module
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Certificates/ approvals:

Approvals	UL and CSA requested
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General Product Approval			Shipping Approval		
 CSA	 GOST	 UL		 ABS	 DNV

Shipping Approval	other			
 PRS	 RMRS	Environmental Confirmations	Confirmation	Declaration of Conformity

Further information

- Information- and Downloadcenter (Catalogs, Brochures,...)**
<http://www.siemens.com/industrial-controls/catalogs>
- Industry Mall (Online ordering system)**
<http://www.siemens.com/industrymall>
- Cax online generator**
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK19011NP00>
- Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**
<http://support.automation.siemens.com/WW/view/en/3RK19011NP00/all>
- Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**
<http://www.automation.siemens.com/bilddb/index.aspx?attID9=3RK19011NP00&lang=en>

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