

initiator term.(I+,I-,shield,a) w. yellow led, pnp, 15-30v, spring-l. term.
Sz1.5sqmm, 5mm



Figure similar

Model	
Product brand name	ALPHA
Product designation	Initiator terminals
Design of LED initiator/actuator terminal	PNP
Design of terminal / Terminal levels internally linked	No
General technical data	
Insulation material	thermoplastic
Terminal contact spacing	5 mm
Protection class	
Combustibility class acc. to UL 94	V2
Main circuit	
Operating voltage / rated value	64 V
Operating current / rated value	10 A
Appearance	
Color	grey
• of the light source	others

Product details	
Product feature / Infeed function	No
Product component	
<ul style="list-style-type: none"> • required / connection plate 	No
<ul style="list-style-type: none"> • PE connection 	No
<ul style="list-style-type: none"> • Shield connection 	No
<ul style="list-style-type: none"> • Disconnecter 	No
Product feature / cross-connectable	No

Number	
Number of terminal levels	5
Number of terminal points / per terminal level	1

Connections	
Connectable conductor cross-section / stranded	
<ul style="list-style-type: none"> • minimum 	0.5 mm ²
<ul style="list-style-type: none"> • maximum 	0.5 mm ²
Connectable conductor cross-section	
<ul style="list-style-type: none"> • solid 	
<ul style="list-style-type: none"> — minimum 	0.08 mm ²
<ul style="list-style-type: none"> — maximum 	0.08 mm ²
<ul style="list-style-type: none"> • finely stranded 	
<ul style="list-style-type: none"> — without core end processing / minimum 	0.2 mm ²
<ul style="list-style-type: none"> — without core end processing / maximum 	0.08 mm ²
Type of electrical connection	
<ul style="list-style-type: none"> • 1 	spring-loaded terminal
<ul style="list-style-type: none"> • 2 	spring-loaded terminal
Position / of the terminal	top

Mechanical Design	
Mounting type	DIN rail 35 mm
Net weight	12 g
Material / of the insulating body	Thermoplast

Certificates	
Design tested acc. to type of protection / EEx e	No

General Product Approval	Test Certificates	other
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[Miscellaneous](#)

[Environmental Confirmations](#)

Further information

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

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8WA2011-3KE13>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8WA2011-3KE13>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WA2011-3KE13

CAX-Online-Generator

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

Tender specifications

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

