

EXPANSION PLUG BETWEEN TWO EXPANSION BLOCKS

General technical data:		
product brand name		SIRIUS
Product designation		expansion plug for 3RA19
Protection class IP		IP20
Degree of pollution		3
Installation altitude at height above sea level maximum	m	2 000
Ambient temperature		
• during transport	°C	-55 ... +80
• during storage	°C	-55 ... +80
• during operation	°C	-20 ... +60
Vibration resistance		f = 4 to 5.8 Hz; d = 15 mm; f = 5.8 to 500 Hz; a = 2 m / s ² 10 cycles
Shock resistance		Semi-sinusoidal a = 6 m/s ² at 10 ms; 3 pos. and 3 neg. Shock in all axes
Equipment marking acc. to DIN EN 61346-2		X
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750		X

Main circuit:		
Operating current with AC at 400 V Rated value	A	63

Installation/ mounting/ dimensions:		
Mounting type		plug-in fixing
Width	mm	23
Height	mm	42
Depth	mm	33

Certificates/ approvals:

General Product Approval	EMC	Shipping Approval
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CSA



UL



C-TICK



BUREAU
VERITAS



DNV

Shipping Approval	other
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LRS



PRS



RINA



RMRS

[Environmental
Confirmations](#)

[Declaration of
Conformity](#)

other

[other](#)

Safety related data:

Protection against electrical shock	finger-safe
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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

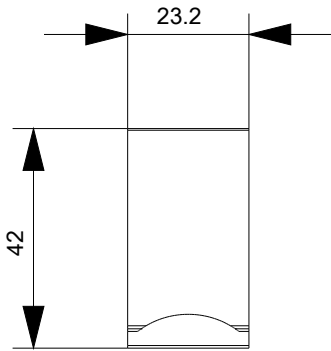
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA68901AB>

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

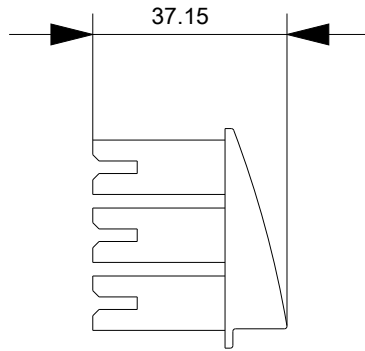
<http://support.automation.siemens.com/WW/view/en/3RA68901AB/all>

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

<http://www.automation.siemens.com/bilddb/index.aspx?attID9=3RA68901AB&lang=en>



last modified:



09.03.2015