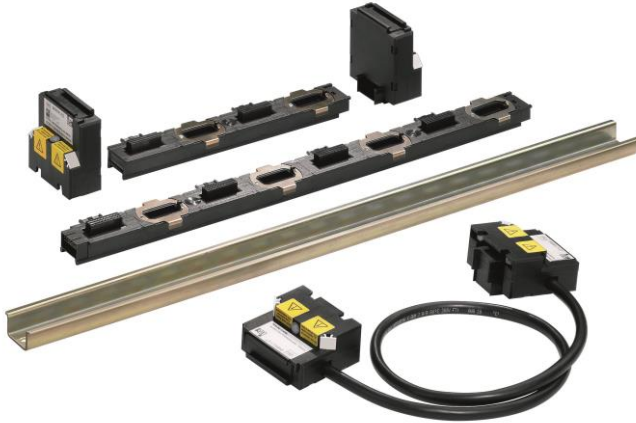


Class I, DIV 1 / Zone 1 Installation for connection of CPU & Power Modules and I/O modules

and also

Class I, DIV 2 / Zone 2 Installation for connection of CPU & Power Modules and I/O Modules



The Type 9494 BusRail is a passively constructed bus rail mounted into standard 35 mm DIN rail. It consists of an internal data bus, Power bus and the address lines for the interconnection of the IS1 CPU & Power supply to I/O Modules.

It is approved for installation in a Class I, Division 1, Group A-D or Class I, Zone 1, Group IIC/IIB and also in Class I, Division 2, Group A-D or Class I, Zone 2, Group IIC/IIB hazardous location according to NEC Article 504/505 or Canadian Electrical Code, CSA C22.

Selection table:

Version	Part Number
BusRail 4 modules	9494/S1-M4
BusRail 2 modules, begin	9494/S1-B2
BusRail 2 modules, end	9494/S1-E2
End Cap BusRail, begin	9494/A1-B0
End Cap BusRail, end	9494/A1-E0
BusRail Extension	9494/L1-Vd

(d = 6 to 9 for length of the cable)

Notes:

- For Installation in Division 1 or Zone 1 see Certification drawing for IS1 resp. IS1+ Remote I/O System No. 9400 6 031 003 1 as part of the documentation of the CPU & Power Modules.
- For Installation in Division 2 or Zone 2 see Certification drawing for IS1 resp. IS1+ Remote I/O System No. 9400 6 031 004 1 or 9400 6 031 006 1 as part of the documentation of the CPU & Power Modules.

F 4830 503

**WARNING:** Do not disconnect equipment when a flammable or combustible atmosphere is present.  
**AVERTISSEMENT:** Ne pas débrancher l'équipement en présence d'atmosphère inflammable ou combustible.

			2016	Date	Name	Certification drawing <b>BusRail</b> Type 9494/**-**	Scale	
			Drawn by	03.03.	Bagusch		none	
			Checked		Kaiser		Sheet	
						9494 6 031 001 1	1 of 1	
01	09.03.2018	Bagusch					Agency	FM
Version	Date	Name				Rep. f.	Rep. t.	A4