



- With 8 de-energised relay contacts
- Ex ec outputs with a high switching capacity up to 100 VA
- Module in Zone 2 can be replaced without having to disconnect the power supply (i.e. hot-swapped)

A4

## MY R. STAHL 9477B



The 9477/15 digital output module relay for Zone 2 has eight channels for operating non-intrinsically safe solenoid valves with a high switching capacity. De-energised relay contacts (NO contacts) with Ex ec connection technology are available as outputs. Operation in combination with Ex i I/O modules is permissible.

	IECEx / ATEX					
Zone	0	1	2	20	21	22
Ex interface			•			•
Installation in			•			

	NEC® 500 CE Code Appendix J					
	Class I		Class II		Class III	
Division	1	2	1	2	1	2
Ex interface		•				
Installation in		•				

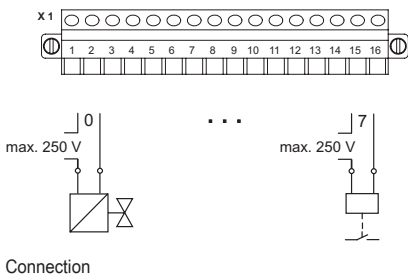
	CE Code Section 18					
	NEC® 505			NEC® 506		
	Class I					
Zone	0	1	2	20	21	22
Ex interface			•			•
Installation in			•			


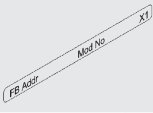



### Selection Table

Art. No.  
Weight  
168694  
#Spacer#  
321 g

Please order the terminal separately – see accessories

### Technical Drawings – Subject to Alterations



Accessories			
Figure	Description	Art. No.	Weight
<b>DIN A4 sheet</b>			
	For label plate on I/O modules; 6 plates per sheet; IS Wizard printout; packaging unit = 20 sheets	162832	1 g
<b>Labelling strips</b>			
	"FB Addr ... Mod No ..." for pluggable terminal, 26 pieces on the sheet	162788	1 g
<b>Pluggable terminal</b>			
	2.5 mm <sup>2</sup> with lock, 16-pin, screw connector, black, for connecting the field signals to I/O modules, for non-intrinsically safe field circuits Version with warning label Labelling: 1 to 16	162704	1 g
	2.5 mm <sup>2</sup> with lock, 16-pin, spring clamp connection, black, for connecting the field signals to I/O modules, for non-intrinsically safe field circuits, incl. test jacks Version with warning label Labelling: 1 to 16	162706	1 g
<b>Partition</b>			
	For mounting between intrinsically safe and non-intrinsically safe connections between I/O modules to maintain a tight string length of 50 mm	220101	10 g

**Dimensional Drawings (All Dimensions in mm [inches]) – Subject to Alterations**

