



- With 8 zero-potential relay contacts
- Ex ec/nA outputs with a high switching capacity up to 100 VA
- Module in Zone 2 can be hot swapped

A4

WebCode 9477B



The 9477/15 series digital output module relay for Zone 2 has eight channels for operating non-intrinsically safe solenoid valves with a high switching capacity. Zero-potential relay contacts (normally open contacts) are available as outputs in Ex ec/nA connection technology. Operation in combination with Ex i I/O modules is permissible.

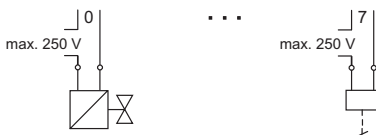
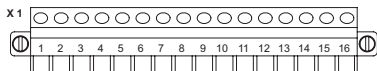
	ATEX / IECEx					
	0	1	2	20	21	22
Zone						
Ex interface			•			•
Installation in			•			•

	NEC 505 Class I			NEC 506		
	0	1	2	20	21	22
Zone						
Ex interface			•			•
Installation in			•			•



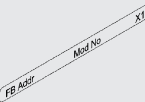


	NEC 500					
	Class I		Class II		Class III	
	1	2	1	2	1	2
Division						
Ex interface		•				
Installation in		•				

Selection Table
Art. No.
Weight kg
168694
#Spacer#
0.321

Please order terminal separately - see accessories



Connection

Accessories			
Figure	Description	Art. No.	Weight kg
Pluggable terminal			
	2.5 mm ² with screw lock, 16-pole, screw connection, black, for connecting the field signals to I/O modules, for non-intrinsically safe field circuits Version with warning sign Labelling: 1 ... 16	162704 ▲	0.001
	2.5 mm ² with screw lock, 16-pole, spring connection, black, for connecting the field signals to I/O modules, for non-intrinsically safe field circuits including test jacks Version with warning sign Labelling: 1 ... 16	162706 ▲	0.001
Labelling strips			
	"FB Addr ... Mod No ..." for pluggable terminal, 26 pieces on the sheet	162788	0.001
DIN A4 sheet			
	For the label plate on I/O modules, 6 labels per sheet Print IS Wizard, packaging unit = 20 sheets	162832	0.001
Partition			
	For mounting between intrinsically safe and non-intrinsically safe connections of the I/O modules, in order to adhere to the required 50 mm distance	220101 ▲	0.010

