


Table of contents

	Page
Safety Notes / Technical support	2
<hr/>	
Introduction	
Applications / Function / Features	3
Profibus System Implementation	4
<hr/>	
Technical data CN 8100	
	
Dimensions	5
Electrical data	9
Mechanical data	10
Operating conditions	11
Approvals	15
<hr/>	
Mounting	16
<hr/>	
Electrical installation	20
<hr/>	
Operation - Electronic module: Standard	24
<hr/>	
Operation - Electronic module: Digital	30
<hr/>	
Notes for use in Hazardous Locations	31
<hr/>	
Probe Modifications	
Shortening the cable (cable version)	38

Subject to technical change.
 All dimensions in mm (inch).

We assume no liability for typing errors.
 Different variations than specified are possible.
 Please contact our technical consultants.