

FCX-M product code

please note that not all combinations are possible. Please contact Pewatron for guidance.

FCX-				-					-			-		-		-	CH
Electronics																	
linear output, analog or digital	M	C															
logarithmic output, analog	M	L															
linear output < 10.000 ppm, analog	M	P															
linear output, digital	M	L	D														
Measurement range																	
ppm/vol%																	
0...1000 ppmO ₂					1	0	0	0									
0...10000 ppmO ₂					10	0	0	0									
0...1 %VolO ₂							0	1									
0...5 %VolO ₂							0	5									
0...25 %VolO ₂							2	5									
0...95 %VolO ₂							9	5									
customer specific					ex.		9	6									
Gas flow type																	
forced flow																	
diffusion																	
external connected - sensor mounted on PCB, standard cable																	
external connected - special flow housing, standard cable																	
external connected - KF vacuum flange, HT cable																	
external connected - high temperature < 200°C, HT cable																	
external connected - IP65 protection, high temperature < 200°C, HT cable																	
external connected - high temperature < 300°C, special HT cable																	
external connected - M27 x 2 mm thread high temperature < 200°C, special HT cable																	
customer specific																	
Cable length																	
standard 30 cm																030	
standard 100 cm																100	
standard 200 cm																200	
standard 400 cm																400	
standard 600 cm																600	
customer specific																CUST	
Output signal																	
4...20mA/2-wire																A	
0-10 VDC/2-wire																V	
RS232 (only MC-type)																RS232	
RS485 (only MC-type)																RS485	
Serial, logic level 3.3 V (MLD-type)																RTX	
customer specific																CUST	

We are here for you. Addresses and Contacts.

Headquarter Switzerland:

Angst+Pfister Sensors and Power AG
Thurgauerstrasse 66
CH-8050 Zurich
Phone +41 44 877 35 00
sensorsandpower@angst-pfister.com

Office Germany:

Angst+Pfister Sensors and Power Deutschland GmbH
Edisonstraße 16
D-85716 Unterschleißheim
Phone +49 89 374 288 87 00
sensorsandpower.de@angst-pfister.com

Office North America:

Angst+Pfister North America Inc.
10391 Brecksville Rd.
US-Brecksville, OH 44141
Phone +1 440 375-5212
info.apus@angst-pfister.com

Scan here and get an overview of personal contacts!



<https://sensorsandpower.angst-pfister.com/en/>
