

Application

Pressure transmitter for pressure detection in liquid mediums of the air-conditioning, heating and water technique. Suitable for plants with refrigerants.



DLM G1/4"



DLM 7/16" Schrader

TYPES AVAILABLE

Type	Measuring range	Output
DLM-1...0/A	-1...0bar	4-20mA
DLM1/A	0...1bar	4-20mA
DLM1,6/A	0...1,6bar	4-20mA
DLM2/A	0...2bar	4-20mA
DLM2,5/A	0...2,5bar	4-20mA
DLM4/A	0...4bar	4-20mA
DLM6/A	0...6bar	4-20mA
DLM10/A	0...10bar	4-20mA
DLM16/A	0...16bar	4-20mA
DLM25/A	0...25bar	4-20mA
DLM40/A	0...40bar	4-20mA
DLM60/A	0...60bar	4-20mA
DLM100/A	0...100bar	4-20mA
DLM-0,5...9/A 7/16"	-0,5...9bar	4-20mA
DLM0...40/A 7/16"	0...40bar	4-20mA
DLM-1...0/V	-1...0bar	0-10V
DLM1/V	0...1bar	0-10V
DLM1,6/V	0...1,6bar	0-10V
DLM2/V	0...2bar	0-10V
DLM2,5/V	0...2,5bar	0-10V
DLM4/V	0...4bar	0-10V
DLM6/V	0...6bar	0-10V
DLM10/V	0...10bar	0-10V
DLM16/V	0...16bar	0-10V
DLM25/V	0...25bar	0-10V
DLM40/V	0...40bar	0-10V
DLM60/V	0...60bar	0-10V
DLM100/V	0...100bar	0-10V

TECHNICAL DATA

Accuracy	Typ. 0,7% in temperature range -20...+85°C
Overload range	double nominal pressure
Medium temperature	-40...+125°C
Ambient temperature	-40...+105°C
Power supply	4-20mA: 15-24V= (±10%) 0-10V: 15-24V= oder 24V~ (±10%)
Pressure connection	G 3/4" oder G 1/2", 7/16" Schrader
Protection	IP65
Notice	Other measuring ranges on request

» DLM – Pressure Transmitter

PRESSURE TRANSMITTER G $\frac{1}{4}$ "

DLM	PG1	
Type	Out	Art. No.
DLM-1...0/A	4-20mA	507561
DLM1/A	4-20mA	400794
DLM1,6/A	4-20mA	293198
DLM2/A	4-20mA	507578
DLM2,5/A	4-20mA	293204
DLM4/A	4-20mA	277020
DLM6/A	4-20mA	270960
DLM10/A	4-20mA	276627
DLM16/A	4-20mA	277037
DLM25/A	4-20mA	277044
DLM40/A	4-20mA	266574
DLM60/A	4-20mA	353328
DLM100/A	4-20mA	269261
DLM-1...0/V	0-10V	-
DLM1/V	0-10V	309066
DLM1,6/V	0-10V	-
DLM2/V	0-10V	-
DLM2,5/V	0-10V	310260
DLM4/V	0-10V	276993
DLM6/V	0-10V	265409
DLM10/V	0-10V	265461
DLM16/V	0-10V	277006
DLM25/V	0-10V	277013
DLM40/V	0-10V	507585
DLM60/V	0-10V	464185
DLM100/V	0-10V	464192

PRESSURE TRANSMITTER 7/16" SCHRADER

DLM	PG1	
Type	Out	Art. No.
DLM-0,5...9/A 7/16"	4-20mA	396059
DLM0...40/A 7/16"	4-20mA	396073

PRESSURE TRANSMITTER G $\frac{1}{2}$ "

DLM	PG1	
Type	Out	Art. No.
DLM-1...0/A	4-20mA	350525
DLM1/A	4-20mA	306508
DLM1,6/A	4-20mA	449489
DLM2/A	4-20mA	287753
DLM2,5/A	4-20mA	449496
DLM4/A	4-20mA	277242
DLM6/A	4-20mA	277228
DLM10/A	4-20mA	277211
DLM16/A	4-20mA	277204
DLM25/A	4-20mA	277198
DLM40/A	4-20mA	460422
DLM60/A	4-20mA	327459
DLM100/A	4-20mA	494755
DLM-1...0/V	0-10V	-
DLM1/V	0-10V	370929
DLM1,6/V	0-10V	-
DLM2/V	0-10V	-
DLM2,5/V	0-10V	462730
DLM4/V	0-10V	277181
DLM6/V	0-10V	277174
DLM10/V	0-10V	277167
DLM16/V	0-10V	277150
DLM25/V	0-10V	277143
DLM40/V	0-10V	345378
DLM60/V	0-10V	507608
DLM100/V	0-10V	507622

OPTION

DLM	PG1	
Description	Art. No.	
Adaptor G $\frac{1}{4}$ " to G $\frac{1}{2}$ "	277068	