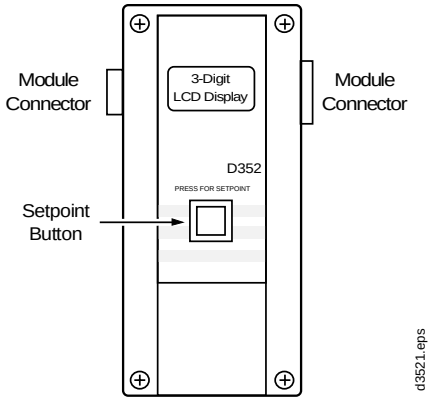
Code No. LIT-1922450
Issued November 18, 2008

D352 Series

Pressure Display Module

Description

The D352 Display Module is used in conjunction with the P352 and P352P Series Pressure Controls. A 3-digit LCD display provides continuous readout of the actual pressure sensed by the P499 or DPT2640 Transmitter. By pressing and holding the setpoint button for three seconds, the pressure setpoint will be displayed.



Interior of D352



D352

Features

- display of actual system pressure and setpoint
- remote display mounting with WHA29A cable (up to 50 ft)
- 5-pin connector simplifies wiring between modules

Applications

Use for pressure indication (local or remote) in conjunction with P352 and P352P Pressure Controls.

Selection Chart

Code Number	Display Range	Display Characters
D352CA-1C	0 to 9.99 in. W.C.	3-digit 0.35 in LCD
D352CA-2C	0 to 0.999 in. W.C.	
D352AA-2C	0 - 750 psi	

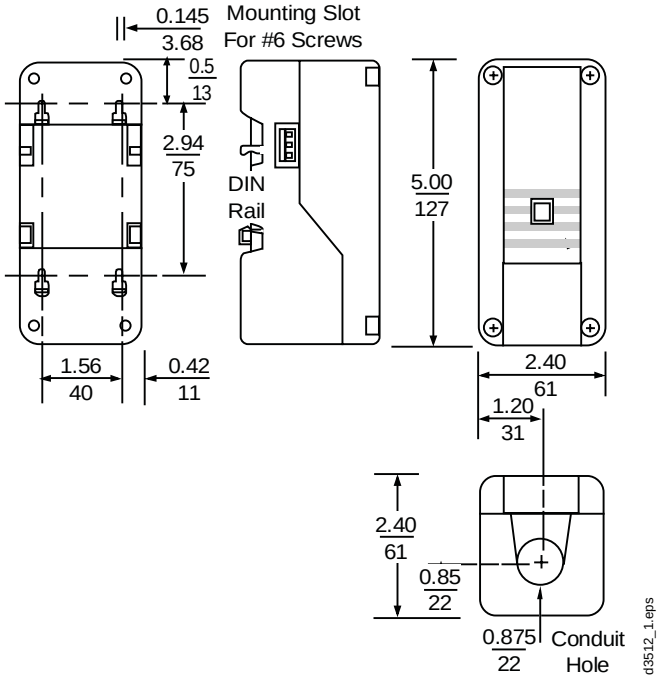
Accessories

For remote mounting of the D351 display module, specify the code number (cable length).

Code Number	Cable Length
WHA29A-600R	3 ft (0.9 m)
WHA29A-603R	25 ft (7.6 m)
WHA29A-604R	50 ft (15.2 m)

Technical Specifications

D352 Pressure Module with psig or in. W.C. Scale		
Case and Cover Material		NEMA 1, high-impact thermoplastic
Read-out		3-digit LCD (Liquid Crystal) continuous display
Input Voltage	**D352AA-2C**	5 VDC provided by the P352 Pressure Control
	D352CA-1C D352CA-2C	14 VDC provided by the P352 Pressure Control
Ambient Temperature	**Operating**	-30 to 150°F (-34 to 66°C)
	Shipping	-40 to 167°F (-40 to 75°C)
Ambient Humidity		0 to 95% RH non-condensing
Mounting		Surface or DIN rail



D352 Dimensions, in. (mm)

The performance specifications are nominal and conform to acceptable industry standards. For applications at conditions beyond these specifications, consult the local Johnson Controls office. Johnson Controls, Inc. shall not be liable for damages resulting from misapplication or misuse of its products. © 2008 Johnson Controls, Inc.