

Table 2. SPECIFICATIONS

Dimensions:	
Circuit Board:	8.15 x 11.0 (inches) 208 x 280 (mm)
Faceplate:	12.46 x 1.175 (inches) 317 x 30 (mm)
Power Requirements:	5V DC, 104 ma maximum
Supplied by	I/Opower supply.
The user must supply power for the input devices.	
Number of Inputs:	Thirty-two (32) in four groups (A, B, C, D) of 8 inputs (I-8) with independent common, neutral connections.
Operating Temperature:	0° to 60° (At the outside of rack)
Storage Temperature:	-20 to +80°C
Humidity:	5 to 95% (non-condensing)
On Range:	80-132VAC
Off Range:	0-30VAC
Input Current:	9.8 ma @ 115 VAC, 50 Hz.
(Typical)	11.7 ma @ 115 VAC, 60 Hz.
ON Delay:	10-20 ms
OFF Delay:	20-40 ms
Isolation (any group common to Series Six Plus common - also between input groups when two or more independent user power supplies are used for one module):	
Continuous:	240 VDC or 50/60 Hz. AC
Transient:	1,500 V peak, non-repetitive
Noise Immunity to:	Showering arcs per NEMA ICS 2.230.40 Surges per ANSI C37.90.9 5W transmitter, 27-450 MHz
Radiated Interference:	Complies with FCC Rule 15 for Class A computing devices

Table 3, ORDERING INFORMATION

DESCRIPTION	CATALOG NUMBER
Circuit Board and Faceplate	IC600BF832K
Faceplate	IC600FP832K

The equipment listed above having the catalog number shown is designed for listing by UL for use as an auxiliary control device.

The UL symbol on the nameplate means the product is listed by Underwriters Laboratories Inc. (UL Standard No. 508, Industrial Control Equipment, subsection Electronic Power Conversion Equipment.)

For further information, contact your local GE Fanuc North America Distributor or sales office.