

## ANNEXURE-1

### Technical Specifications for Alarm Annunciators

Supply Voltage	:	90-270 V AC / DC
No. of Windows	:	10
Window Sizes	:	40 ±5 x 60±5 mm
Display Device	:	Super bright high efficiency low power consuming LED's
Facia Type	:	Individual windows Front Replaceable
Window/LED Colours	:	Red/Yellow (Yellow Preferred)
Flash Rate	:	Slow - 30 flashes/min.
Response Time	:	40 msec.
Input Signal	:	Potential free contacts (NO or NC site selectable)
Grouping	:	Trip / Non Trip (site selectable)
Interrogation Voltage	:	+ 24 V DC
Output Contacts	:	1 NO + 1 NO
Architecture	:	Integrated
Operational Sequences	:	Auto/Manual/First-up/Ring-back
Operational Temp.	:	0-60 degrees C
Power Consumption	:	1.5 Watts per Window (Max)
Dimensions (mm)	:	
Panel Cut-out (L x W)	:	145 x 375 or Lesser
Depth of Annunciator	:	295 or Lesser

#### **Note:**

1. Description of windows will be mentioned at the time of placing the purchase order.
2. Annunciator should have provision for TEST/ACCEPT/RESET.
3. While quoting, please mention window size.
4. If panel cut-out offered is lesser than the mentioned, then proper adapter should be provided to fill the original cut-out space.
5. Annunciator should have AC/DC fail Annunciation or Indication.

SOR vetted  
M/A  
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