

**ANNEX I TO CERTIFICATE OF CONFORMITY OF CONSTANCY OF PERFORMANCE
1922-CPR-1275/ 14.04.2020**

EN 54-11:2001; EN 54-11:2001/A1:2005

| Essential characteristic | Performance | Clause |
|--|-------------|--------|
| Nominal activation conditions / Sensitivity and Performance under fire conditions | | |
| - Alarm condition | Pass | 4.3.2 |
| - Indicators for alarm condition | Pass | 4.4 |
| - Safety aspects | Pass | 4.7.1 |
| - Protection against accidental operation | Pass | 4.7.4 |
| - Operational performance test | Pass | 5.2 |
| - Function test | Pass | 5.3 |
| Operational reliability | | |
| - Marking and data | Pass | 4.2 |
| - Normal condition | Pass | 4.3.1 |
| - Reset facility | Pass | 4.5 |
| - Test facility | Pass | 4.6 |
| - Shape, dimensions and colours | Pass | 4.7.2 |
| - Symbols and lettering | Pass | 4.7.3 |
| - Environment category | Pass | 4.7.5 |
| - Additional requirements for software controlled manual call points | N/A | 4.8 |
| - Test facility test (operational) | Pass | 5.4 |
| - Reliability test (endurance) | Pass | 5.5 |
| Durability of operational reliability, temperature resistance | | |
| - Dry heat (operational) | Pass | 5.7 |
| - Dry heat (endurance) | N/A | 5.8 |
| - Cold (operational) | Pass | 5.9 |
| Durability of operational reliability, vibration resistance | | |
| - Shock (operational) | NPD | 5.14 |
| - Impact (operational) | Pass | 5.15 |
| - Vibration, sinusoidal (operational) | Pass | 5.16 |
| - Vibration, sinusoidal (endurance) | Pass | 5.17 |
| Durability of operational reliability, humidity resistance | | |
| - Damp heat, cyclic (operational) | Pass | 5.10 |
| - Damp heat, cyclic (endurance) | N/A | 5.11 |
| - Damp heat, steady state (endurance) | Pass | 5.12 |
| - Enclosure protection | N/A | 5.19 |
| Durability of operational reliability, corrosion resistance | | |
| - Damp heat, cyclic (endurance) | N/A | 5.11 |
| - Sulphur dioxide (SO ₂) corrosion (endurance) | NPD | 5.13 |
| Durability of operational reliability, electrical stability | | |
| - Variation of supply parameters | Pass | 5.6 |
| - Electromagnetic compatibility (EMC), (operational) | Pass | 5.18 |



Embossed stamp of "Dedal - A&C" Ltd.



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