

CTL DECISION SHEET

Standard: IEC 60335-1:2002	Sub clause: 19 and 29	DSH-652
Subject: Abnormal operation	Key words: Motor protectors	Decision approved by the 45th CTL Plenary Meeting 2008
Question: Is it correct to apply the requirements of IEC 60730 inside a motor protector and the requirements of clause 29 of IEC 60335-1 after operation during the test of clause 19. Or should the requirements of clause 29 be applied only to connections, tracks and other parts of the protection circuits? Decision: The requirements of IEC 60730 apply to the motor protector itself. The requirements of the IEC 60335 apply for all the other parts of the protection circuit. Explanatory notes: A similar decision (n.398) is present in the OSM/HA decision list. This matter was already confirmed by IEC/TC61 as indicated in item 33a of the Jeju meeting minutes (document 61/3211/RM) concerning inquiry USA1 and is also in line with IEC/TC 61/MT 23 opinion.		