

CTL DECISION SHEET

Standard(s): IEC 60335-1:2001	Sub-clause(s): 3.8.2	No.	Year
		DSH 0722	2008
Category: HOUS		Developed by: ETF1	
Subject: Definitions	Key words: - Stand by mode - ON/OFF position	Decision approved at the 2009 CTL Plenary Meeting	

Question:

Based on the definition in clause 3.8.2 and taking into account that a stand-by position is not always marked or identified, there is a need to differentiate the "off" and "stand-by" circuits. Differentiation shall be done at least in tests of clauses 19.11.2 and 22.46, in the appliance in which 19.11.2 is applicable in stand-by mode according to the relevant parts 2.

We would like to know if the stand-by circuit includes those parts that are energized when the appliance is in "0" position?

Decision:

In stand-by mode, only electronic components that are energized at any of their terminals are susceptible to be short circuited according to the clause 19.11.2 items a) through g) .

It was agreed that in terms of clause 19, the meaning of "off" correspond to circuits or components that are not energized at any of their terminals.

Explanatory Notes:

CLC/TC61, MT 23 and IEC/TC61 confirmed that for part 1 at this time 19.11.2 does not apply to stand-by circuits

The same decision (n.402) is present in the OSM/HA decision list.