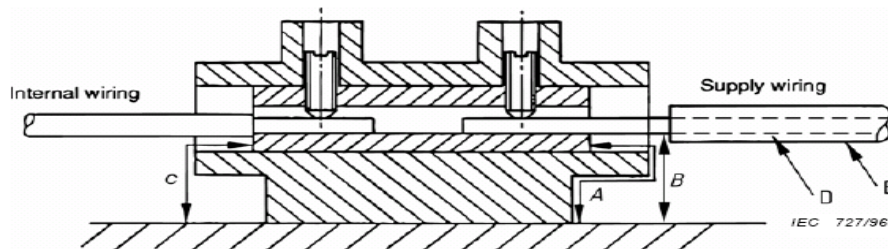


## OSM/LUM DECISION SHEET (DSH)

Standard(s) (incl. year)	Subclause(s):	Tracking No.	Year
EN 60598-1:2015/A1:2018	11	DSH 0912A	2019
<b>Category:</b>			
LITE			
Subject:	Key words:	Developed by	Approved at
Supply terminals – creepage distances and clearances	<ul style="list-style-type: none"> <li>- Supply terminals</li> <li>- 8 mm test</li> <li>- Creepage distances and clearances</li> </ul>	OSM/LUM-ETF5	2019 ETICS Plenary Meeting

### Question

How the creepage and clearances measurement according to Figure 24 on the supply side of a terminal block has to be performed?



- A = creepage distance
- B = clearance (supply wiring)
- C = clearance (internal wiring)
- D = conductor
- E = insulation

**Figure 24 – Illustration of creepage and clearance measurements at a supply terminal**

### Decision

The measurement is performed with a rigid wire tightened in a normal way and positioned in the center of a clamping unit without any bending in any direction.

### Explanatory notes

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