COLLECTION OF CTL DECISIONS

Standard: IEC 60598-1/1999	**Sub clause:** 1.2 5.2 5.3.5	**Sheet N°:** 022/03 **Page:** 1(1)
Subject: Interconnecting cables	**Key words:** - 8 cm - 0.75 mm.sq - Internal wiring	**Meeting:** LIP No. 15 WG1 No. 1 - 2 Item: 9.2

Question: What is the size of the cable for interconnecting?

Decision: If the interconnecting mains cable is less than 8 cm in length, it may comply with the requirements for internal wiring. If the cable is longer than 8 cm, it then needs to be at least 0.75 mm.sq., and shall be provided with an insulation corresponding to double or reinforced insulation. It was, however, agreed that internal luminaire wiring with a suitable sleeve, which could be considered as supplementary insulation, would be acceptable.

Explanatory notes: See also IEC Document 34D/LUMEX(SEC)665 and 34D/655A/CDV Proposal G.