

## Re: Damproof cable

---

*Source:* <http://sci.tech-archive.net/Archive/sci.electronics.repair/2008-04/msg01591.html>

---

- *From:* "Arfa Daily" <[arfa.daily@xxxxxxxxxxxx](mailto:arfa.daily@xxxxxxxxxxxx)>
  - *Date:* Wed, 30 Apr 2008 08:10:05 GMT
- 

"N\_Cook" <[diverse@xxxxxxxx](mailto:diverse@xxxxxxxx)> wrote in message  
[news:fv96a7\\$ebv\\$1@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](news:fv96a7$ebv$1@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

To avoid condensation creeping, via capillary action, between copper conductor and the sleeving from an open end into otherwise sealed section. How to make or what sort of term or construction to look for in cable specs?

--

Diverse Devices, Southampton, England  
electronic hints and repair briefs , schematics/manuals list on  
<http://home.graffiti.net/diverse:graffiti.net/>

In the ham radio fraternity, we seal open cable ends with self-amalgamating tape, silicon rubber compound, hot-melt glue, glue lined heat-shrink tubing, or a combination of them. Water ingress by capillary action, is a common problem with coaxially constructed cables, and some types of RF connector, when used outdoors.

Arfa

.