

Re: How much current safe for 30m extension?

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From: Andy Wade (*spambucket_at_ajwade.clara.co.uk*)

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Dave Plowman (News) wrote:

> *Dunno where you'd get 4mm flex,*

RS for one, see stock no. 250-1410.

> *but you'd never get it to fit a 13 amp plug. 2.5mm is the limit, and
> not all plugs will have a cord grip suitable.*

Actually 1.25 mm² is the limit – in the sense that it's the largest size that BS 1363 requires a plug to accept. Nevertheless *_most_* plugs will accept 1.5 mm² without too much difficulty and *_some_* will accept 2.5 mm².

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Andy