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AS/NZS 60702.1:2005
IEC 60702-1, Ed. 3 (2002)

Australian/New Zealand Standard™

Mineral insulated cables and their terminations with a rated voltage not exceeding 750 V

Part 1: Cables

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The following are represented on Committee EL-003:

Australasian Railway Association
Australian Electrical and Electronic Manufacturers Association
Australian Industry Group
Canterbury Manufacturers Association New Zealand
Department of Defence (Australia)
Department of Primary Industries, Mine Safety (NSW)
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Mineral insulated cables and their terminations with a rated voltage not exceeding 750 V

Part 1: Cables

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee EL-003, Electric Wires and Cables to supersede AS/NZS 3187:1995, *Approval and test specification—Mineral-insulated metal-sheathed cables.*

The objective of this Standard is to specify the construction dimensions and tests for mineral-insulated metal-sheathed cables with rated voltages of 500 V and 750 V.

This Standard is identical with, and has been reproduced from IEC 60702-1, Ed. 3 (2002), *Mineral insulated cables and their terminations with a rated voltage not exceeding 750 V, Part 1: Cables*.

Variations to IEC 60702-1, Ed. 3 (2002) are indicated at the appropriate places throughout this standard. Strikethrough (~~example~~) identifies IEC text, tables and figures which, for the purposes of this Australian/New Zealand Standard, are deleted. Where text, tables or figures are added, each is set in its proper place and identified by shading (example). Added figures are not themselves shaded, but are identified by a shaded border.

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