

Electricity metering equipment (a.c.)— Particular requirements

Part 31: Pulse output devices for electromechanical and electronic meters (two wires only)



AS IEC 62053.31:2018

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Australian Chamber of Commerce and Industry Australian Energy Council Australian Energy Market Operator Australian Industry Group Consumers Federation of Australia Electrical Regulatory Authorities Council Energy Networks Australia National Electrical and Communications Association National Measurement Institute

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Preface

This Standard was prepared by the Standards Australia Committee EL-011, Electricity Metering Equipment.

After consultation with stakeholders in both countries, Standards Australia and Standards New Zealand decided to develop this Standard as an Australian Standard rather than an Australian/New Zealand Standard.

The objective of this Standard is to describe the characteristics of passive, two-wire, externally powered pulse output devices to be used in electricity meters as defined by the relevant standards of technical committee EL-011 as well as future standards for static VA-hour meters. Such pulse output devices are used to transmit pulses to a receiver (e.g. a tariff device).

This Standard is identical with, and has been reproduced from, IEC 62053-31:1998, *Electricity metering equipment (a.c.)* — *Particular requirements* — *Part 31: Pulse output devices for electromechanical and electronic meters (two wires only).*

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