Certificate Number: NZ19/003

CERTIFICATE APPROVAL

THIS IS TO CERTIFY that the article(s) described herein, subject to the conditions specified in the accompanying schedule, are approved pursuant to Regulation 85 of the Electricity (Safety) Regulations 2010.

ARTICLE:

Supply Flexible Cord - Ordinary Duty Flexible Cords

MODEL:

Nexans Powerlex cable series,

Ordinary Duty, Multi-core, flexible copper conductors, 250/440V, PVC V-90 insulated & PVC (5V-90) sheathed cables (Articles) covered under this approval are below:-

CAHR (2 core):- 01A1002BKAA (0.5 mm²), 01A1002WTAA (0.5 mm²), 02A1002KKAA (0.75 mm²), 02A1002KKAA (0.75 mm²), 03A1002BKAA (1.0 mm²), 03A1002KKAA (1.0 mm²), 04A1002BKAA (1.5 mm²), 04A1002WTAA (1.5 mm²). **EAHR** (2 Core+E):- 01A1003BKAA (0.5 mm²), 01A1003WTAA (0.5 mm²), 02A1003BKAA (0.75 mm²), 02A1003KKAA (0.75 mm²), 03A1003BKAA (1.0 mm²), 03A1003KKAA (1.0 mm²), 04A1003BKAA (1.5 mm²), 04A1003KKAA (1.5 mm²), 05A1003BKAA (2.5 mm²), 05A1003WTAA (2.5 mm²), 06AA003GYAA (4.0 mm²). GAHR (3 Core+E):- 01A1004BKAA (0.5 mm²), 02A1004BKAA (0.75 mm²), 02A1004WTDV (0.75 mm²), 03A1004BKDV (1.0 mm²), 031004WTAA (1.0 mm²), 04A1004BKDV (1.5 mm²), 04A1004WTAA (1.5 mm²), 05A1004BKDV (2.5 mm²).

APPROVAL HOLDER:

Nexans New Zealand Ltd.

GNHR (4 Core + E):- 03A1005BKAA (1.5 mm²), 05A1005BKAA (2.5 mm²).

APPROVAL NUMBER:

NZ19/003

APPROVAL STANDARD: AS/NZS 3191: 2008 Electric flexible cords.

ARTICLES TESTED BY:

Nexans New Zealand Ltd. IANZ Endorsed Test Report

LR2254 02 (issue 3) to AS/NZS 3191:2008

Dated at Wellington this 9 March 2020

Mark Wogan

Manager, Energy Safety - WorkSafe New Zealand (Under delegated authority of the Chief Executive of WorkSafe)