

Light Duty Flex (FRL, HML)

250/250V PVC insulated

Applications

Lighting, Appliance, and Control Wiring

Product Specifications

Construction:

Conductor: Annealed Copper to AS1125

Drawn from Class 102 Copper AS1574

Insulation: Coloured V90 PVC to AS/NZS 3808

Sheath: Coloured 5V90 PVC to AS/NZS3808 - White or Black

Relevant Standard: AS/NZS 3191

Core Identification

2 Core – 1. Brown 2. Blue

3 Core – 1. Brown 2. Blue 3. Green/Yellow



Current Code	New Code	No. of Cores	Nominal Area (mm ²)	Strand No. / Size	Amp Rating 30° C	Electrical Resistance @20° C (Ω/KM)	Nominal OD
FRL21602	FCPL-2/0.5	2	0.50	16/0.2	4	39	5.3
FRL22402*	FCPL-2/0.75	2	0.75	24/0.2	7.5	26	5.6
HML31602	FCPL-3/0.5	3	0.5	16/0.2	4	39	5.6
HML32402*	FCPL-3/0.75	3	0.75	24/0.2	7.5	26	5.9

* MTO - please enquire