

CUBE ELECTRICAL INDUSTRIES PTY LTD

ENGINEERING | DESIGN | MANUFACTURE | INNOVATION ABN: 43643284155

- ELECTRICAL ENGINEERING & CONSULTATION - DESIGN, MANUFACTURE & INSTALL CUSTOM SWITCHBOARDS & DISTRIBUTION BOARDS - DESIGN & MANUFACTURE MOTOR CONTROL CENTERS & POWER FACTOR CORRECTION SWITCHBOARDS - INDUSTRIAL ELECTRICAL INSTALLATION, SERVICE & MAINTENANCE

Three Phase Extension Leads



These standard duty extension leads are recommended for indoor use or for short duration outdoor applications where the ambient temperature is below 40°C.

Applications

Wet and oily environments, Construction site leads, Submersible Pumps Flexible connections to motors, generators, compressors e.g. Drills & pumps Saws & log splitters, Cranes & hoists and held drills, Grinders & welders, Agricultural equipment, Generators, 3 phase Vacuums & floor grinders.

The extension lead is good for dry, damp and wet environments; areas of stress caused by vibration or impact they are resistant to abrasion, exposure to radiated heat and chemical contamination.

It is that recommended for applications where the lead is continually dragged behind a machine e.g. floor polishers, floor grinders ECT. The heavy duty leads are used.

Maximum Ambient temperature: 40°C

Cable Specifications

Conductor Fine wire plain or tinned annealed copper to IEC 60228

Insulation LSFLEX® XL-20 (X-90), Cross-Linked, Polyethylene.

Jacket Low-Friction E-RUBBER® N-30 Thermoplastic, Elastomeric, Flame Retardant. Splash resistant to oil, skydrol, petrol, acid and sea water. Resists ozone and UV. Excellent abrasion resistance. Submersible to 500m. Best Practice PVC. Anti-Termite/Rodent Jacket

Operating Temp

-40°C to +90°C

Voltage Rating 600/1000 Volts

Core identification

Standards

AS/NZS 1125 IEC 60228 AS/NZS 1660.5.1 IEC 60332-1 AS/NZS 1660.5.6 IEC 60332-3-22 AS/NZS 3008.1

greenstar AS/NZS 3808

AS/NZS 5000.1 To customers specification

Jacket Colour

To customers specification

<u>Pricing</u>

4pin type extension leads - 3phase & earth

Part No.	<u>Description</u>	<u>Length</u>	Price (Inc. GST)
EXT-10M4P-10A	10amp 4pin extension lead - 2.5mm2 cable	10m	\$200.00
EXT-20M4P-10A	10amp 4pin extension lead - 2.5mm2 cable	20m	\$230.00
EXT-30M4P-10A	10amp 4pin extension lead - 2.5mm2 cable	30m	\$260.00
EXT-40M4P-10A	10amp 4pin extension lead - 2.5mm2 cable	40m	\$290.00
EXT-50M4P-10A	10amp 4pin extension lead - 2.5mm2 cable	50m	\$320.00
EXT-10M4P-20A	20amp 4pin extension lead - 2.5mm2 cable	10m	\$205.00
EXT-20M4P-20A	20amp 4pin extension lead - 2.5mm2 cable	20m	\$235.00
EXT-30M4P-20A	20amp 4pin extension lead - 2.5mm2 cable	30m	\$265.00
EXT-40M4P-20A	20amp 4pin extension lead - 2.5mm2 cable	40m	\$295.00
EXT-50M4P-20A	20amp 4pin extension lead - 2.5mm2 cable	50m	\$325.00
EXT-10M4P-32A	32amp 4pin extension lead – 4.0mm2 cable	10m	\$220.00
EXT-20M4P-32A	32amp 4pin extension lead – 4.0mm2 cable	20m	\$265.00
EXT-30M4P-32A	32amp 4pin extension lead – 4.0mm2 cable	30m	\$310.00
EXT-40M4P-32A	32amp 4pin extension lead – 4.0mm2 cable	40m	\$350.00
EXT-50M4P-32A	32amp 4pin extension lead – 4.0mm2 cable	50m	\$395.00
EXT-10M4P-50A	50amp 4pin extension lead – 10.0mm2 cable	10m	\$265.00
EXT-20M4P-50A	50amp 4pin extension lead – 10.0mm2 cable	20m	\$350.00
EXT-30M4P-50A	50amp 4pin extension lead – 10.0mm2 cable	30m	\$440.00
EXT-40M4P-50A	50amp 4pin extension lead – 10.0mm2 cable	40m	\$525.00
EXT-50M4P-50A	50amp 4pin extension lead – 10.0mm2 cable	50m	\$611.00

Lead times vary, please contact us if you require bulk orders.

Postage available Australia wide.

<u>Pricing</u>

5pin type extension leads - 3phase & neutral & earth

Part No.	<u>Description</u>	Length	Price (Inc. GST)
EXT-10M5P-20A	20amp 5pin extension lead - 2.5mm2 cable	10m	\$225.00
EXT-20M5P-20A	20amp 5pin extension lead - 2.5mm2 cable	20m	\$275.00
EXT-30M5P-20A	20amp 5pin extension lead - 2.5mm2 cable	30m	\$330.00
EXT-40M5P-20A	20amp 5pin extension lead - 2.5mm2 cable	40m	\$380.00
EXT-50M5P-20A	20amp 5pin extension lead - 2.5mm2 cable	50m	\$430.00
EXT-10M5P-32A	32amp 5pin extension lead – 4.0mm2 cable	10m	\$240.00
EXT-20M5P-32A	32amp 5pin extension lead – 4.0mm2 cable	20m	\$305.00
EXT-30M5P-32A	32amp 5pin extension lead – 4.0mm2 cable	30m	\$370.00
EXT-40M5P-32A	32amp 5pin extension lead – 4.0mm2 cable	40m	\$430.00
EXT-50M5P-32A	32amp 5pin extension lead – 4.0mm2 cable	50m	\$495.00
EXT-10M5P-50A	50amp 5pin extension lead – 10.0mm2 cable	10m	\$295.00
EXT-20M5P-50A	50amp 5pin extension lead – 10.0mm2 cable	20m	\$410.00
EXT-30M5P-50A	50amp 5pin extension lead – 10.0mm2 cable	30m	\$520.00
EXT-40M5P-50A	50amp 5pin extension lead – 10.0mm2 cable	40m	\$635.00
EXT-50M5P-50A	50amp 5pin extension lead – 10.0mm2 cable	50m	\$750.00

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