

The QBL150 quick release bonding lead provides an effective hand-releasable method of earth bonding electrical equipment.

They are particularly useful for applications where a temporary connection is required when equipment needs to be removed quickly over multiple times.

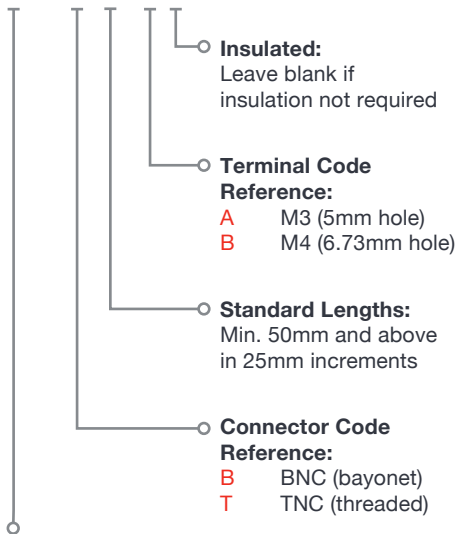
QBL bonding leads comprise of a flat tin-plated copper braid with a crimped ring terminal at one end and a BNC or TNC connector at the other. Connection to equipment is via a mating receptacle, mounted on the equipment being earthed.

Operating Temperature:

- Tin-plated Cu: -55°C to +120°C
- Insulated: -55°C to +120°

Part No. example

QBL150-B-50-A-S



Part Reference:

QBL150 Tin plated copper

Also available as Nickel plated copper, without insulation for higher operating temperatures.

Technical question?

ask our online chat

QBL150 Series

Quick Release Bonding Lead Solutions



Fast and Easy Release
BNC or TNC Connector
Various Lengths

Rear and Front Mounted Mating
Receptacle

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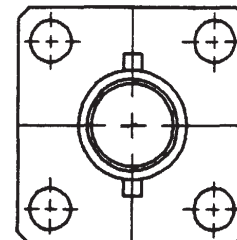
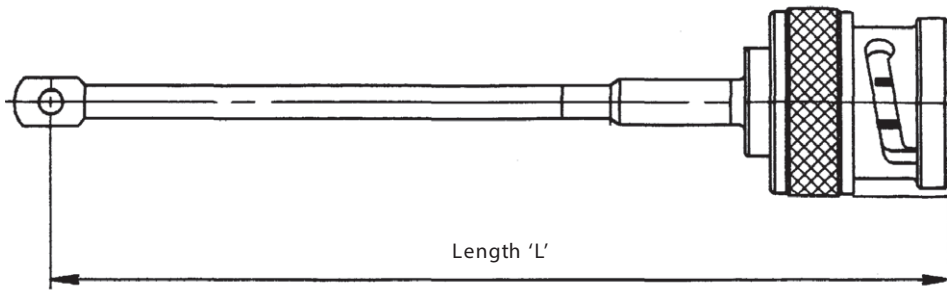
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Standard Configurations



Front mounted receptacle

QBL150B - BNC Type

Connector	BNC, MIL-C-39012 B (class 2, category c)
Braid	2.64mm ² , Tin plated copper
Current rating	36 amps (for 60 seconds)
Operating temperature	-55°C to +120°C
Insulation	PAN6480K04
Front panel mounting receptacle	QBL150-BF
Rear panel mounting receptacle	QBL150-BR
Ring terminal hole diameter	5mm or 6.73mm

Nominal	Bonding Lead Length with Terminals						
	50mm	75mm	100mm	125mm	150mm	175mm	200mm
Mass (g) 5.0mm hole	-	26.5	27.0	27.5	28.2	28.5	29.5
Mass (g) 6.0mm hole	-	26.9	27.4	27.9	28.6	28.9	29.9
Resistance (mΩ)	0.4	0.6	0.8	1.0	1.2	1.4	1.6

QBL150T - TNC Type

Connector	TNC, PAN6444A
Braid	2.64mm ² , Tin plated copper
Current rating	36 amps (for 60 seconds)
Operating temperature	-55°C to +120°C
Insulation	PAN6480K04
Front panel mounting receptacle	QBL150-TF
Ring terminal hole diameter	5mm or 6.73mm

Nominal	Bonding Lead Length with Terminals						
	50mm	75mm	100mm	125mm	150mm	175mm	200mm
Mass (g) 5.0mm hole	26.0	26.5	27.0	27.5	28.2	28.8	29.5
Mass (g) 6.0mm hole	26.4	26.9	27.4	27.9	28.6	29.2	29.9
Resistance (mΩ)	0.4	0.6	0.8	1.0	1.2	1.4	1.6

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