



# RBL bonding leads are stranded rope construction assemblies manufactured from annealed copper ETP1 manufactured to BS EN13602.

They are robust, highly flexible and durable, making them perfectly suited to dynamic applications and those in high vibration environments.

In addition, RBL bonding leads boast large cross-sectional areas whilst keeping overall diameters to a minimum making them ideal for size restricted applications.

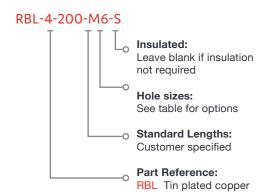
### **Custom Designs:**

Other non-standard materials and additional terminal options are available on request, please contact our sales office for information.

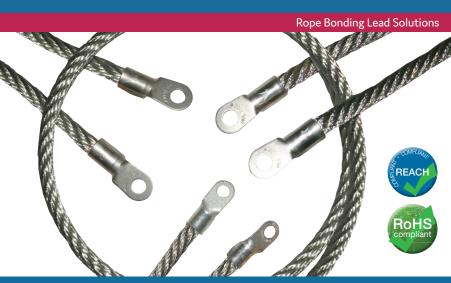
### Operating Temperature:

- Tin-plated Cu: -65°C to +150°C
- Insulated: -40°C to +135°C

Part No. example



## RBL Standard Series



Multi-Directional Flexibility Durable and Robust Design Highly Flexible



### Hole Size Availability

Cross- sectional Area (mm²)	Hole Size							
	M4	M5	M6	M8	M10	M12	M14	M16
	4.5mm	5.5mm	6.5mm	8.5mm	10.5mm	13.0mm	15.0mm	18.0mm
4	1	1	1	1	1			
6	1	1	1	1	1	1		
10		1	1	1	1	1		
16		1	1	1	1	1		
25		1	1	1	1	1		
35		1	1	1	1	1	1	✓
50		/	1	/	/	/	1	1

#### **Current Rating Information**

Cross-sectional Area	Current Rating			
mm²	amps			
4	50			
6	60			
10	80			
16	120			
25	150			
35	200			
50	240			

### **CONTACT US TODAY**



sinead.obrien@rayfast.com | +44(0) 7798 841563

All the information contained in this publication is believed to be reliable. However, we advise that customers should separately evaluate the suitability of our products for their particular application. The IS-Group give no guarantee in respect of the accuracy or sufficiency of the information presented and disclaim any liability regarding its use.