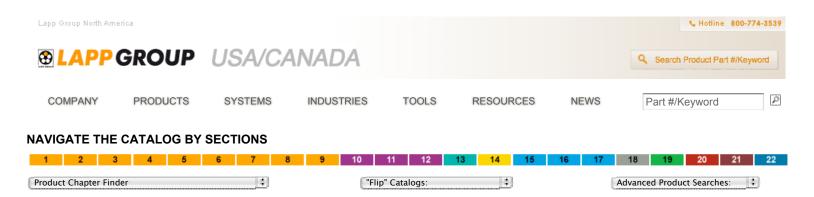
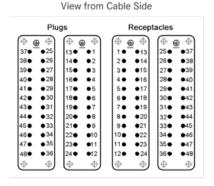
Lapp Online Catalog: HB 48 Inserts 2/21/14 2:47 PM



HBE Series

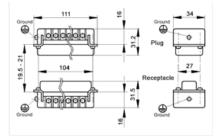
Rectangular Connector Inserts

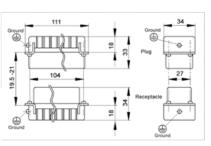
EPIC® HBE 48 Inserts

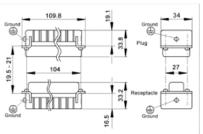


Crimp contacts sold separately, see below

All dimensions are in mm.









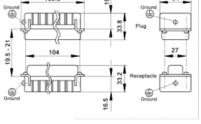
Crimp-Terminated



Screwless Spring Cage Clamp



Compatible Housing					
	HB 48: page 392				











Contacts	Plug	Receptacle
#1-24	10196000	10197000
#25-48	10204000	10205000
#1-24	10196100	10197100
#25-48	10204100	10205100
#1-24	10186000	10187000
#25-48	10186200	10187200
#1-24	10400300	10401300
#25-48	10400500	10401500
	#1-24 #25-48 #1-24 #25-48 #1-24 #25-48 #1-24	#1-24 10196000 #25-48 10204000 #1-24 10196100 #25-48 10204100 #1-24 10186000 #25-48 10186200 #1-24 10400300

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Machined Contacts

2.5 mm Diameter

Contact Size		Stripping Length (mm)		# of Marking	Silver Contacts		Gold Contacts	
mm²	AWG	Pin	Socket	Tracks	Pin	Socket	Pin	Socket
0.5	20	7.4	7.3	-	11190000	11195000	11192000	11197000
0.75 - 1.0	18	7.4	7.3	1	11190100	11195100	11192100	11197100
1.5	16	7.4	7.3	2	11190200	11195200	11192200	11197200
2.5	14	7.4	7.3	3	11190300	11195300	-	-
4.0	12	7.4	7.3	_	11190400	11195400	_	_

Part number = 1 contact, sold in bags of 100





For removal of contacts, use a slotted screwdriver. No special tool is necessary.

Photographs are not to scale and are not true representations of the products in question.

For current information go to our website. If not otherwise specified, all values relating to the product are nominal values.

▶ Derating Curves

Mating Components:

11147000

► HBE 48 Housings

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