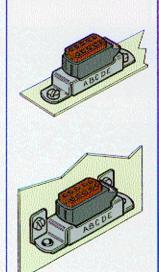


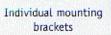
SECTION 1"

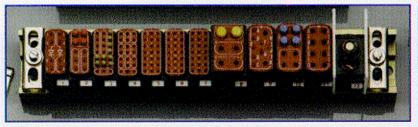
TERMINAL JUNCTIONS MODULES WITH FAST AND SEALED TERMINATIONS Type 1100

- UTE/NF C 93-462 STANDARD Model HL 103
- VERY HIGH DENSITY CONTACT POINTS, wired with standardized tools.
- Crimp contacts ® sizes 22 20 16 12, from AWG 22 to 14. UTE/NF L 53-105 - NAS 1749 - EN 3155-016 Standards
- Modules assembled and disassembled by sliding them inside the metallic dissymetrical rail.
- Sealing of modules is assured by a patented overmoulded grommet - unsealed version available without grommet.
- Points of contacts are identified alphabetically on the hermetic sealed grommet.

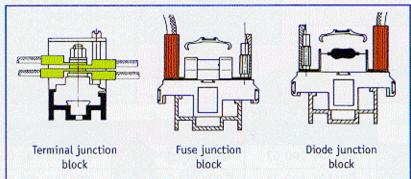
- Contact layouts are indicated with a white line symbolizing electrical circuits.
- Numerous interconnection schematics available in all sizes.
- AIR LB modules type 1100 are assembled on the same rail with feedback module, heterogeneous module, with inserted diodes and terminal junction blocks (BJT).
- Mixed sizes and layouts are available.
- Each module has a reference tag holder for easier identification.

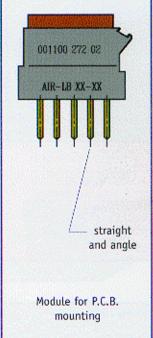


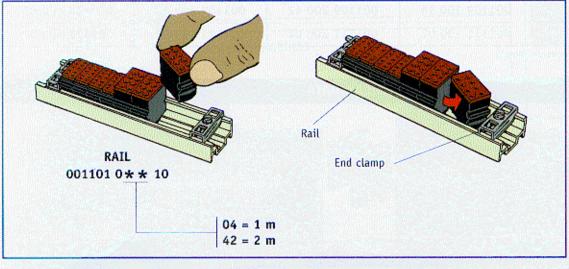




Type 1100 designed and manufactured by AIR LB was the subject of UTE/NF C 93-462 model HL 103 Standard









295 Kesmark Dollard-des-Orneaux, Quebec, Canada H9B 3J1 Tel.: (514) 421-2153 Fax: (514) 421-3408 www.air-lb.ca

FEEDBACK MODULES suitable for sizes 22 - 20 - 16 - 12, heterogeneous, grounding, (Modules with P.C.B. contacts (Printed circuit board) - Consult AIR LB)

21 Contacts - Size 22 8,75 g H 20 (24,8 x 10)	10 Contacts - Size 20 4,85 g H 20 (24,8 x 10)	8 Contacts - Size 16 12,2 g H 25 (24,8 x 12)	8 Contacts - Size 12 19 g H 24,5 (24,8 x 15)	Modules with inserted diodes 8 Contacts Size 20
001115 101 02	001115 201 02	001115 301 02	001115 401 02	001130 901 02 or 001130 905 02
001115 102 02	00000	601115 302 02	00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	001130 902 02 or 001130 903 02
001115 103 02	001115 203 02	001135 303 02	001115 403 02	001130 904 02
001115 104 02	001115 204 02	001115 304 02	001115 404 02	001130 907 02
(001115 205 02	001115 305 02	Grounding modules	Heterogeneous modules (24,8 x 12)
001115 106 02	001115 206 02	001115 306 02	10 contacts size 20 (001115 501 02 - 10,9 g.
001115 207 02	001175 208 02	(6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	8 contacts size 16	2 size 12 + 4 size 16 + 12 size 20 (24,8 x 25)
001115 209 02	001115 210 02	001115 211 02	2 size 12 + 8 size 20 (Constitution of the constitution of the co	Ø 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

	SIZE 22	SIZE 20	SIZE 16	SIZE 12
CRIMP CONTACTS ®	001104 100 02	001104 200 02	001104 300 02	001104 400 02
INSERTION / EXTRACTION TOOLS*	001104 100 25	001112 200 25	001112 300 25	001112 400 25
SEALING PLUG	001109 100 38	001109 200 42	001109 300 40	001109 400 41
TESTING TOOL	001111 100 02	001111 200 02	001111 300 02	001111 400 02

^{*}Metallic tools are also available (contact connection colours)

TECHNICAL DATA

Module	Material		Thermopla	astic	
Grommet	Material	100	Fluorinate	d Elas	stomer
Contact	Material		Copper at	loy	
Protection			Gold on n	icket	
Contact retention			Size 22		5,4 daN
			Size 20		8,9 daN
			Size 16	1000	11,4 daN
			Size 12		13,6 dah
CLIMATIC					
Operating t	emperature	100	-55°C +17	75°C	

: In conformity with NF C 93-462 - MIL-H-56 MIL-L-7808 following MIL-C-26482 C, NAS : IP 66 with suitable wire ø.		
Section mm ²	AWIG	Current rating
0,15-0,38	22-24-26	5 A
0,21-0,93	18-20-22-24	7,5 A
0,60-1,34	16-18-20	13 A
1,91-3,18	12-14	23 A
	MIL-L-78 : IP 66 wit Section mm ² 0,15-0,38 0,21-0,93 0,60-1,34	MIL-L-7808 following MIL: IP 66 with suitable wire

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