

ELECTRICAL LISTING PROGRAM

Customer: RTDS Technologies Inc.
Class: Information Technology Equipment
Location: Innovation Drive, Winnipeg, Manitoba
Website: www.rtds.com

Listing No. E10635
Report No. E10635-1905
Project No. E10635-1905
Effective Date: April 29, 2020
Last Revised Date: N/A
Expires: N/A

Standards: CSA C22.2 No. 60950-1 "Information Technology Equipment – Safety – Part 1: General Requirements"
UL 60950-1 "Information Technology Equipment – Safety – Part 1: General Requirements"

Product: Global Bus Hub model GBH V3 used to coordinate the operation of RTDS simulator consisting of 3 or more chassis.

Markings: Products are marked in a permanent manner where it is readily visible after installation with the following:

- a) Manufacturer's name or trademark
- b) Model designation
- c) Month and year of manufacture
- d) Product ratings: voltage, nature of supply, frequency, amps and watts
- e) QAI file Number: E10635
- f) The wording "CSA C22.2 No. 60950-1, and UL 60950-1 "
- g) Warning markings as required by the standards in English and French
- h) QAI logo shown here:



Models / Ratings:

Model / Type	GBH V3					
Configurations	Rated Input (V) a.c.	Rated Frequency	Current (A) a.c.	Rated Input (V) d.c.	Current (A) d.c.	Environment
36Ports	100-120V / 220-240V ~	50/60Hz	0.8A max	24V d.c.	1.3A max	Dry location
72Ports	100-120V / 220-240V ~	50/60Hz	0.8A max	24V d.c.	1.3A max	Dry location
108Ports	100-120V / 220-240V ~	50/60Hz	0.8A max	24V d.c.	1.7A max	Dry location

Note: Supply for d.c. limited to 24V d.c. and 4.2A max only

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