

US-35763-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) **CB SCHEME**

CB TEST CERTIFICATE

Product	Hall Effect Current Sensor	
Name and address of the applicant	ALLEGRO MICROSYSTEMS L L C 955 PERIMETER RD MANCHESTER NH 03103-3353 UNITED STATES	
Name and address of the manufacturer	ALLEGRO MICROSYSTEMS L L C 955 PERIMETER RD MANCHESTER NH 03103-3353 UNITED STATES	
Name and address of the factory Note: When more than one factory, please report on page 2	ALLEGRO MICROSYSTEMS PHILIPPINES INC TEST CENTER SAMPAGUITA ST MARIMAR VILLAGE PARANAQUE 1700 METRO MANILA PHILIPPINES	
	Additional Information on page 2	
Ratings and principal characteristics	See Page 2	
Trademark / Brand (if any)		
Type of Customer's Testing Facility (CTF) Stage used		
Model / Type Ref.	ACS37XXXX, ACS7XXX See Page 2	
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to EN 60950-1:2006 / A11:2009 / A1:2010 / A12:2011 / A2:2013; National Differences specified in the CB Test Report.	
A sample of the product was tested and found to be in conformity with	IEC 60950-1:2005/AMD1:2009, IEC 60950-1:2005/AMD2:2013, IEC 60950-1:2005	
As shown in the Test Report Ref. No. which forms part of this Certificate	E316429-A6001-CB-1 issued on 2020-05-11	
This CB Test Certificate is issued by the National Certification Body		



Jolanta M. Wroblewska

Ref	Certif.	No
TOI.	OCIUI.	140.



US-35763-UL

Model Details:

ACS37XXXX, ACS7XXX Where X could be any alphanumeric character. Could be followed by MC. Could be followed by "-" and five alphanumeric characters.

Factories: PT UNISEM BATAM INDUSTRIAL PARK JL JENDERAL S PARMAN KAV-201 MUKAKUNING BATAM RIAU INDONESIA

CARSEM (M) SDN BHD JALAN LAPANGAN TERBANG P O BOX 204 30720 IPOH PERAK MALAYSIA

Ratings: (Provided for reference only) Rated isolation voltage: 3125 Vrms (Tested for 5000Vrms for 1 minute) Working Voltage for Basic/Supplemental insulation at 1618Vpk or DC, 1144 Vrms Working Voltage for Reinforced insulation at 809Vpk or DC, 572 Vrms Transient Sensed Current: - All models: 200A max.

Additional information (if necessary)



UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA

UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK

UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2020-05-12

Signature:

Jolanda / h. Will

Jolanta M. Wroblewska