



## DECLARATION OF REACH SVHC & EU ROHS CONFORMITY

Declaration N°: RE000002

Mersen USA EP Corp.  
374 Merrimac Street  
Newburyport, MA 01950-1998

### Amp-Trap® A30QS 300VAC 300VDC

(see Table 1)

The tables below list part(s)/product(s) which **do** and which **do not contain** substances on the Candidate List of Substances of Very High Concern (SVHC). This list is specified by the European Union Directive 1907/2006 on the Registration Evaluation Authorization and Restriction of Chemicals, which can be viewed here: [echa.europa.eu](http://echa.europa.eu).

This declaration includes the SVHC list from last candidate list January 2022 list contains 223 SVHCs.

#### **REACH Parts List with NO SVHCs present at more than 0.1% w/w:**

Part Number(s)	Description
A30QS70-4	Semiconductor Fuse Amp-Trap® 300V 70A aR High Speed A30QS
A30QS70-4IL	Semiconductor Fuse Amp-Trap® 300V 70A aR High Speed A30QS IL Indicator
A30QS80-4	Semiconductor Fuse Amp-Trap® 300V 80A aR High Speed A30QS
A30QS80-4IL	Semiconductor Fuse Amp-Trap® 300V 80A aR High Speed A30QS IL Indicator
A30QS90-4	Semiconductor Fuse Amp-Trap® 300V 90A aR High Speed A30QS
A30QS90-4IL	Semiconductor Fuse Amp-Trap® 300V 90A aR High Speed A30QS IL Indicator
A30QS100-4	Semiconductor Fuse Amp-Trap® 300V 100A aR High Speed A30QS
A30QS100-4IL	Semiconductor Fuse Amp-Trap® 300V 100A aR High Speed A30QS IL Indicator
A30QS100-4TI	Semiconductor Fuse Amp-Trap® 300V 100A aR High Speed A30QS TI Indicator
A30QS125-4	Semiconductor Fuse Amp-Trap® 300V 125A aR High Speed A30QS
A30QS125-4IL	Semiconductor Fuse Amp-Trap® 300V 125A aR High Speed A30QS IL Indicator
A30QS130-4	Semiconductor Fuse Amp-Trap® 300V 130A aR High Speed A30QS
A30QS130-4IL	Semiconductor Fuse Amp-Trap® 300V 130A aR High Speed A30QS IL Indicator
A30QS150-4	Semiconductor Fuse Amp-Trap® 300V 150A aR High Speed A30QS
A30QS150-4IL	Semiconductor Fuse Amp-Trap® 300V 150A aR High Speed A30QS IL Indicator

MERSEN USA EP Corp.

374 MERRIMAC STREET — NEWBURYPORT, MA 01950  
T 978 462 6662 — F 978 462 0181 — [info.nby@mersen.com](mailto:info.nby@mersen.com)

[ep.mersen.com](http://ep.mersen.com)



A30QS150-4TI	Semiconductor Fuse Amp-Trap® 300V 150A aR High Speed A30QS TI Indicator
A30QS175-4	Semiconductor Fuse Amp-Trap® 300V 175A aR High Speed A30QS
A30QS175-4IL	Semiconductor Fuse Amp-Trap® 300V 175A aR High Speed A30QS IL Indicator
A30QS200-4	Semiconductor Fuse Amp-Trap® 300V 200A aR High Speed A30QS
A30QS200-4IL	Semiconductor Fuse Amp-Trap® 300V 200A aR High Speed A30QS IL Indicator
A30QS200-4TI	Semiconductor Fuse Amp-Trap® 300V 200A aR High Speed A30QS TI Indicator
A30QS225-4	Semiconductor Fuse Amp-Trap® 300V 225A aR High Speed A30QS
A30QS225-4IL	Semiconductor Fuse Amp-Trap® 300V 225A aR High Speed A30QS IL Indicator
A30QS250-4	Semiconductor Fuse Amp-Trap® 300V 250A aR High Speed A30QS
A30QS250-4IL	Semiconductor Fuse Amp-Trap® 300V 250A aR High Speed A30QS IL Indicator
A30QS250-4TI	Semiconductor Fuse Amp-Trap® 300V 250A aR High Speed A30QS TI Indicator
A30QS275-4	Semiconductor Fuse Amp-Trap® 300V 275A aR High Speed A30QS
A30QS275-4IL	Semiconductor Fuse Amp-Trap® 300V 275A aR High Speed A30QS IL Indicator
A30QS300-4	Semiconductor Fuse Amp-Trap® 300V 300A aR High Speed A30QS
A30QS300-4IL	Semiconductor Fuse Amp-Trap® 300V 300A aR High Speed A30QS IL Indicator
A30QS300-4TI	Semiconductor Fuse Amp-Trap® 300V 300A aR High Speed A30QS TI Indicator
A30QS350-4	Semiconductor Fuse Amp-Trap® 300V 350A aR High Speed A30QS
A30QS350-4IL	Semiconductor Fuse Amp-Trap® 300V 350A aR High Speed A30QS IL Indicator
A30QS400-4	Semiconductor Fuse Amp-Trap® 300V 400A aR High Speed A30QS
A30QS400-4IL	Semiconductor Fuse Amp-Trap® 300V 400A aR High Speed A30QS IL Indicator
A30QS400-4TI	Semiconductor Fuse Amp-Trap® 300V 400A aR High Speed A30QS TI Indicator
A30QS450-4	Semiconductor Fuse Amp-Trap® 300V 450A aR High Speed A30QS
A30QS450-4IL	Semiconductor Fuse Amp-Trap® 300V 450A aR High Speed A30QS IL Indicator
A30QS500-4	Semiconductor Fuse Amp-Trap® 300V 500A aR High Speed A30QS
A30QS500-4IL	Semiconductor Fuse Amp-Trap® 300V 500A aR High Speed A30QS IL Indicator
A30QS500-4TI	Semiconductor Fuse Amp-Trap® 300V 500A aR High Speed A30QS TI Indicator
A30QS550-4	Semiconductor Fuse Amp-Trap® 300V 550A aR High Speed A30QS
A30QS550-4IL	Semiconductor Fuse Amp-Trap® 300V 550A aR High Speed A30QS IL Indicator
A30QS600-4	Semiconductor Fuse Amp-Trap® 300V 600A aR High Speed A30QS
A30QS600-4IL	Semiconductor Fuse Amp-Trap® 300V 600A aR High Speed A30QS IL Indicator
A30QS600-4TI	Semiconductor Fuse Amp-Trap® 300V 600A aR High Speed A30QS TI

MERSEN USA EP Corp.

374 MERRIMAC STREET — NEWBURYPORT, MA 01950

T 978 462 6662 — F 978 462 0181 — info.nby@mersen.com

[ep.mersen.com](http://ep.mersen.com)



	Indicator
A30QS700-4	Semiconductor Fuse Amp-Trap® 300V 700A aR High Speed A30QS Type 4
A30QS700-4IL	Semiconductor Fuse Amp-Trap® 300V 700A aR High Speed A30QS IL Indicator
A30QS700-128	Semiconductor Fuse Amp-Trap® 300V 700A aR High Speed A30QS Type 128
A30QS800-4	Semiconductor Fuse Amp-Trap® 300V 800A aR High Speed A30QS Type 4
A30QS800-4IL	Semiconductor Fuse Amp-Trap® 300V 800A aR High Speed A30QS Type 4 IL Indicator
A30QS800-128	Semiconductor Fuse Amp-Trap® 300V 800A aR High Speed A30QS Type 128
A30QS800-128IL	Semiconductor Fuse Amp-Trap® 300V 800A aR High Speed A30QS Type 128 IL Ind
A30QS900-128	Semiconductor Fuse Amp-Trap® 300V 900A aR High Speed A30QS
A30QS900-128IL	Semiconductor Fuse Amp-Trap® 300V 900A aR High Speed A30QS IL Indicator
A30QS1000-128	Semiconductor Fuse Amp-Trap® 300V 1000A aR High Speed A30QS
A30QS1000-128IL	Semiconductor Fuse Amp-Trap® 300V 1000A aR High Speed A30QS IL Indicator
A30QS1200-128	Semiconductor Fuse Amp-Trap® 300V 1200A aR High Speed A30QS
A30QS1200-128IL	Semiconductor Fuse Amp-Trap® 300V 1200A aR High Speed A30QS IL Indicator
A30QS1500-128	Semiconductor Fuse Amp-Trap® 300V 1500A aR High Speed A30QS
A30QS1500-128IL	Semiconductor Fuse Amp-Trap® 300V 1500A aR High Speed A30QS IL Indicator
A30QS1600-128	Semiconductor Fuse Amp-Trap® 300V 1600A aR High Speed A30QS
A30QS1600-128IL	Semiconductor Fuse Amp-Trap® 300V 1600A aR High Speed A30QS IL Indicator
A30QS1800-128	Semiconductor Fuse Amp-Trap® 300V 1800A aR High Speed A30QS
A30QS1800-128IL	Semiconductor Fuse Amp-Trap® 300V 1800A aR High Speed A30QS IL Indicator
A30QS2000-128	Semiconductor Fuse Amp-Trap® 300V 2000A aR High Speed A30QS
A30QS2000-128IL	Semiconductor Fuse Amp-Trap® 300V 2000A aR High Speed A30QS IL Indicator
A30QS2500-128	Semiconductor Fuse Amp-Trap® 300V 2500A aR High Speed A30QS
A30QS2500-128IL	Semiconductor Fuse Amp-Trap® 300V 2500A aR High Speed A30QS IL Indicator
A30QS3000-128	Semiconductor Fuse Amp-Trap® 300V 3000A aR High Speed A30QS
A30QS3000-128IL	Semiconductor Fuse Amp-Trap® 300V 3000A aR High Speed A30QS IL Indicator
A30QS3500-128	Semiconductor Fuse Amp-Trap® 300V 3500A aR High Speed A30QS
A30QS3500-128IL	Semiconductor Fuse Amp-Trap® 300V 3500A aR High Speed A30QS IL Indicator
A30QS4000-128	Semiconductor Fuse Amp-Trap® 300V 4000A aR High Speed A30QS
A30QS4000-128IL	Semiconductor Fuse Amp-Trap® 300V 4000A aR High Speed A30QS IL Indicator
A30QS4500-128	Semiconductor Fuse Amp-Trap® 300V 4500A aR High Speed A30QS
A30QS4500-128IL	Semiconductor Fuse Amp-Trap® 300V 4500A aR High Speed A30QS IL Indicator

MERSEN USA EP Corp.

374 MERRIMAC STREET — NEWBURYPORT, MA 01950

T 978 462 6662 — F 978 462 0181 — info.nby@mersen.com

[ep.mersen.com](http://ep.mersen.com)



A30QS5000-128	Semiconductor Fuse Amp-Trap® 300V 5000A aR High Speed A30QS
A30QS5000-128IL	Semiconductor Fuse Amp-Trap® 300V 5000A aR High Speed A30QS IL Indicator
A30QS6000-128	Semiconductor Fuse Amp-Trap® 300V 6000A aR High Speed A30QS
A30QS6000-128IL	Semiconductor Fuse Amp-Trap® 300V 6000A aR High Speed A30QS IL Indicator

**REACH Parts List WITH SVHCs present at more than 0.1% w/w:**  N/A

Part Number(s)	Description	Substance Present	CAS No.	Concentration (% w/w) (If Applicable)

**Name:** Timothy B. Haskins  
**Title:** VP of Quality, Electrical Protection North America

**Signed:** *Timothy B. Haskins*  
**Date:** February 16, 2022