



# IECEX Quality Assessment Report

## INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification Scheme for Explosive Atmospheres

for rules and details of the IECEx Scheme visit [www.iecex.com](http://www.iecex.com)

<b>QAR Reference No.</b>	US/UL/QAR06.0012/08	<b>Status</b>	Current
<b>QAR Free Ref. No.</b>	4787818625	<b>Date of Issue</b>	2017-03-15
<b>Detail of change</b>	Reassessment Audit	<b>Valid until</b>	2020-03-31
<b>Site(s) audited</b>	Federal Signal Corporation, 2645 Federal Signal Drive, University Park, IL 60484, USA	<b>Audit date</b>	2017-02-17
<b>Issuing ExCB</b>	UL - UL LLC		
<b>Manufacturer</b>	Federal Signal Corporation, 2645 Federal Signal Drive, University Park, IL 60484		
<b>Country of Manufacturer</b>	United States of America		
<b>Product information</b>	Signaling and Communication Devices		
<b>Protection concept</b>	Intrinsic Safety "i", Encapsulation "m", Increased Safety "e", Flameproof Enclosure "d", Dust Ignition Protection by Enclosure "t", Optical Radiation "op"		

### Related QARs

US/UL/QAR06.0012/00	US/UL/QAR06.0012/01	US/UL/QAR06.0012/02	US/UL/QAR06.0012/03
US/UL/QAR06.0012/04	US/UL/QAR06.0012/05	US/UL/QAR06.0012/06	US/UL/QAR06.0012/07
US/UL/QAR06.0012/08			

**Related IECEx Certificates (manual insertion)** N/A

**Related IECEx Certificates (automatic linking)**

IECEX BAS 15.0103X issue: 3

**Related IECEx Certificates for previous versions**

IECEX BAS 07.0038 issue: 0	IECEX BAS 07.0038 issue: 1	IECEX BAS 07.0038 issue: 2	IECEX BAS 07.0038 issue: 3
IECEX BAS 10.0052X issue: 0	IECEX BAS 10.0052X issue: 1	IECEX BAS 12.0135 issue: 0	IECEX BAS 15.0102X issue: 0
IECEX BAS 15.0102X issue: 1	IECEX BAS 15.0102X issue: 2	IECEX BAS 15.0103X issue: 0	IECEX BAS 15.0103X issue: 1
IECEX BAS 15.0103X issue: 2	IECEX BAS 15.0103X issue: 3	IECEX BAS 15.0104X issue: 0	IECEX BAS 15.0104X issue: 1
IECEX BAS 15.0104X issue: 2	IECEX BAS 15.0104X issue: 3	IECEX BAS 15.0104X issue: 4	IECEX BVS 14.0056 issue: 0
IECEX KEM 10.0049X issue: 0	IECEX KEM 10.0050X issue: 0	IECEX NEM 13.0024X issue: 0	IECEX SIR 10.0046X issue: 0
IECEX SIR 10.0047X issue: 0	IECEX UL 06.0010X issue: 0	IECEX UL 06.0010X issue: 1	IECEX UL 06.0010X issue: 2
IECEX UL 13.0028X issue: 0	IECEX UL 13.0028X issue: 1	IECEX UL 13.0028X issue: 2	

### Comments

N/A