

Milano, 14/03/2019

Our ref.: ATEX/AC_04E/2019

Your ref.:

Subject: **Attestation of conformity for Ex components**
ATEX Directive 2014/34/EU

ATTESTATION OF CONFORMITY FOR EX COMPONENTS

No. **04E/2019**
Manufacturer's name: I.L.M.E. S.p.A. – Industria Lombarda Materiale Elettrico
Address: via Marco Antonio Colonna, 9 – 20149 Milano – Italy
Subject of the Attestation: Interlocked switched socket-outlets – series **TM-Ex** without base box
Part nos.: **TM 16a3 SISX, TM 16a4 SISX, TM 16a5 SISX**
TM 16a3 SSPX, TM 16a4 SSPX, TM 16a5 SSPX
TM 32a3KSSPX, TM 32a4KSSPX, TM 32a5KSSPX
a = clock position of PE contact (4, 6, 7, 9)

We hereby declare under our own responsibility that the products referenced above are compliant with the requirements of the following standards:

Standard	Title
EN 60309-1:1999 EN 60309-1/A1:2007 EN 60309-1/A2:2012	Plugs, socket-outlets and couplers for industrial purposes – Part 1: General requirements
EN 60309-2:1999 EN 60309-2/A1:2007 EN 60309-2/A2:2012	Plugs, socket-outlets and couplers for industrial purposes – Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories
EN 60309-4:2007 EN 60309-4/A1:2012	Plugs, socket-outlets and couplers for industrial purposes – Part 4: Switched socket-outlets and connectors with or without interlock
EN 60079-0:2012 EN 60079-0/A11:2013	Explosive atmospheres — Part 0: Equipment — General requirements
EN 60079-31:2014	Explosive atmospheres — Part 31: Equipment dust ignition protection by enclosure 't'

ADDITIONAL INFORMATION

The products are classified as **group II** (surface industries), **category 3D** (dusts) according to the requirements of ATEX Directive 2014/35/EU and they are therefore suitable for use in all areas classified as **zone 22** for dusts. They can be installed only in combination with a wall box series **TM-Ex** of simple type, cat. no. TM 1125 CSX, double type, cat. no. TM 2344 P2X, or triple type, cat. no. TM 3444 P3X.

For the operating conditions, please refer to the installation, operating and maintenance instructions which this Declaration of Conformity is an integral part of, together with those relating to the additional junction box specified above.

I.L.M.E. S.p.A.
President and CEO

