IECEx Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION
IEC Certification Scheme for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.com

Certificate No.:	IECEx LCI 07.0012U	issue No.:0	Certificate history:
Status:	**Current**		
Date of Issue:	**2007-08-22**	Page 1 of 3	

Applicant: **A.T.X.**
E.N.I. rue André DUROUCHEZ
80084 AMIENS Cedex 02
France

Electrical Apparatus: **Flush mounting sockets 16 and 32 A**
Optional accessory:

Type of Protection: **Flameproof 'd', Increased safety 'e' and for combustible dust – protection by enclosure 'tD'**

Marking: **A.T.X. - APPLETON**
PCX/EN
Ex de IIC
Ex tD A21 IP66
IECEx LCI 07.0012 U
WARNING - DO NOT OPEN WHEN ENERGIZED
WARNING - USE ONLY SUITABLE PLUGS
Un = ...; In = ...
-40°C ≤ Ta ≤ +55°C
Maximum surface temperature on terminals: +68°C

Approved for issue on behalf of the IECEx Certification Body: Marc GILLAUX

Position: Manager of the Certification body

Signature:
(for printed version)

Date: 23 AOUT 2007

1. This certificate and schedule may only be reproduced in full.
2. This certificate is not transferable and remains the property of the issuing body.
3. The Status and authenticity of this certificate may be verified by visiting the Official IECEx Website.

Certificate issued by:

Laboratoire Central des Industries Electriques (LCIE)
33 Avenue du General Leclerc
FR-92260 Fontenay-aux-Roses
France

L C I E

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Certificate No.: IECEx LCI 07.0012U

Date of Issue: **2007-08-22** Issue No.: **0**

Manufacturer: **A.T.X.**
E.N.I. rue André DUROUCHEZ
80084 AMIENS Cedex 02
France

Manufacturing location(s):

This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacture'rs quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEx Quality system requirements. This certificate is granted subject to the conditions as set out in IECEx Scheme Rules, IECEx 02 and Operational Documents as amended.

STANDARDS:
The electrical apparatus and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards:

IEC 60079-0 : 2004 Edition: 4.0	Electrical apparatus for explosive gas atmospheres - Part 0: General requirements
IEC 60079-1 : 2003 Edition: 5	Electrical apparatus for explosive gas atmospheres - Part 1: Flameproof enclosure 'd'
IEC 60079-7 : 2001 Edition: 3	Electrical apparatus for explosive gas atmospheres - Part 7: Increased safety 'e'
IEC 61241-0 : 2004 Edition: 1	Electrical apparatus for use in the presence of combustible dust - Part 0: General requirements
IEC 61241-1 : 2004 Edition: 1	Electrical apparatus for use in the presence of combustible dust - Part 1: Protection by enclosures "tD"

*This Certificate **does not** indicate compliance with electrical safety and performance requirements other than those expressly included in the Standards listed above.*

TEST & ASSESSMENT REPORTS:
A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in

Test Report:

FR/LCI/ExTR07.0011/00

Quality Assessment Report:
FR/LCI/QAR07.0008/00

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Schedule

EQUIPMENT:
Equipment and systems covered by this certificate are as follows:

DESCRIPTION
16 or 32A sockets up to 3P+N+earth contacts for flush mounting

ELECTRICAL PARAMETERS:
Maximum voltage : 500V
Maximum current : 16A or 32A

ROUTINE TEST
Each single component shall be submitted to the dielectric strenght test in accordance with IEC 60079-7

CONDITIONS OF CERTIFICATION: NO