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**Applicant:** N.E.T. srl  
**Address:** Via Campania 5, Pregnana Milanese -  
20006 (MI) Lombardy

**Manufacturer:** N.E.T. srl  
**Address:** Via Campania 5, Pregnana Milanese -  
20006 (MI) Lombardy

**Country:** Italy

**Country:** Italy

**Party Authorized To Apply Mark:** Same as Manufacturer  
**Report Issuing Office:** Intertek Italia SpA

**Control Number:** **5023566**

**Authorized by:**

*Matthew Snyder*

for L. Matthew Snyder, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

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<b>Standard(s):</b>	<p>Explosive Atmospheres – Part 0: Equipment – General Requirements [UL 60079-0:2019 Ed.7+R:15Apr2020]</p> <p>Standard for Safety Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d" [UL 60079-1:2015 Ed.7+R:22Apr2024]</p> <p>Explosive Atmospheres - Part 0: Equipment - General Requirements (R2024) [CSA C22.2#60079-0:2019 Ed.4]</p> <p>Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d" (R2021) [CSA C22.2#60079-1:2016 Ed.3]</p>
<b>Product:</b>	<p>Sensors</p> <p>For US:</p> <p>Class I Zone 1 AEx db IIC T6 Gb</p> <p>Class I Div 2 Group A T6</p> <p>For Canada:</p> <p>Ex db IIC T6 Gb</p> <p>Class I Div 2 Group A T6</p>
<b>Brand Name:</b>	NET srl

**Models:**

NET followed by C2; followed by 2, 3, 4 or 5; followed by A, S, 1, 2, 3, 4, 5, 6 or 7; followed by -; followed by NT-; followed by up to four characters; followed by -; followed by PL or SLI; followed by up to four characters.

NET followed by C2; followed by 2, 3, 4 or 5; followed by A, S, 1, 2, 3, 4, 5, 6 or 7; followed by -; followed by NP-; followed by 17SH, 18S, AHSHM, ANSHM or 30S.

NET followed by C2; followed by 2, 3, 4 or 5; followed by A, S, 1, 2, 3, 4, 5, 6 or 7; followed by -; followed by INP20-, MLP20-, PID20, MPS20-, IIN-MPS20-, ITX-, IO2-, IFL- or IIE-MLP20-; followed by up to eight characters.

NET followed by C3; followed by 2, 3, 4 or 5; followed by A, S, 1, 2, 3, 4, 5, 6 or 7; followed by -; followed by NT-; followed by up to four characters; followed by -; followed by PL or SLI; followed by up to four characters.

NET followed by C3; followed by 2, 3, 4 or 5; followed by A, S, 1, 2, 3, 4, 5, 6 or 7; followed by -; followed by INP20-, MLP20-, PID20-, MPS20-, AIN-INP32-, AIN-INP20-, AIN-IFP32-, AIN-IFL32-, AFL-NP-, AIE-MLP20-, APD-, AIN-MPS20-, XIN-INP32-, XIN-INP20-, XIN-IFP32-, XIN-IFL32-, DIN-INP32-, DIN-INP20-, DIN-IFP32-, DIN-IFL32-; followed by up to eight characters.

NET followed by C3; followed by 2, 3, 4 or 5; followed by A, S, 1, 2, 3, 4, 5, 6 or 7; followed by -; followed by NP-; followed by 17SH, 18S, AHSHM, ANSHM, 30S, ACSMM, 30SMM, 17SMM, 18SMM, AHSMM, ANSMM.

NET followed by C3; followed by 2, 3, 4 or 5; followed by A, S, 1, 2, 3, 4, 5, 6 or 7; followed by -; followed by INP32-, IFP32-, IFL32-; followed by four characters; followed by -VS.

NET followed by C3; followed by 2, 3, 4 or 5; followed by A, S, 1, 2, 3, 4, 5, 6 or 7; followed by -; followed by ATX-NT-; followed by up to four characters; followed by -PL or SLI-; followed by up to four characters.

NET followed by C3; followed by 2, 3, 4 or 5; followed by A, S, 1, 2, 3, 4, 5, 6 or 7; followed by -; followed by AO2-NT-; followed by O2; followed by up to five characters.