



Neo-Dyn®

EC Declaration of Conformity

Application of Council Directives: 94/9/EC

Standards to Which Conformity is Declared:	EN 60079-0:2009 IEC 60079-0:2007-10 EN 60079-1:2007 IEC 60079-1:2007-04 IEC 60079-31:2008
Manufacturer's Name:	ITT Aerospace Controls, a unit of ITT Corporation
Manufacturer's Location:	28150 Industry Drive Valencia, CA 91355 United States 661 295-4000
Manufacturer's Name:	ITT Aerospace Controls Mexico
Manufacturer's Location:	242 Building Ave. Washington No. 3701 Edif. 8 Parque Industrial las Americas 31200 Chihuahua, Mexico 52 (614) 214-2070
Equipment Description:	Neo-Dyn® Electrical Assembly Switches for use in Explosive Atmospheres
Neo-Dyn® Snap-Switch Assemblies	057-0770, 057-0771, 057-0772, 057-0773
EC-Type Examination Certificate QS Certificate of Assessment – EC	SIRA 00ATEX1053U 72828-2010-CE-HOU-DNV
Notified Body Inspector:	DET NORSKE VERITAS (0575), Veritasveien 1, N-1322 Hovik, Norway
Conformity Assessment Procedure: Notified Body Inspector:	94/9/EC, SIRA (0518), Rake Lane, Eccleston Chester, CH4, 9JN, England

I, the undersigned, hereby declare that the equipment specified above conforms to the above Directives and Standards; with the following limitation:

Electrical Assembly Endurance Life: 2,000,000 mechanical actuation cycles for single-pole switches,
400,000 mechanical actuation cycles for double-pole switches.
Electrical assembly must be placed in a protective enclosure so that the diaphragm is protected from puncture
and actuating arms not subjected to side loading.

V9knc-4, CA 7/26/2010

Place and Date

Jerry Hall
Quality Engineering Manager