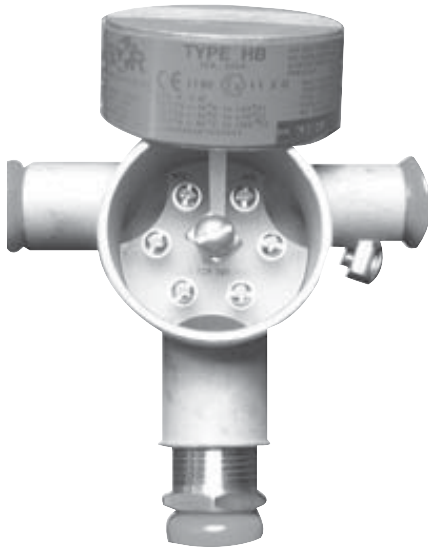




Explosion Proof Terminal Box Accessories **HB, HBME**

General Instructions



*Design and specifications
are subject to change
without notice.
For latest revision,
go to www.sorinc.com*



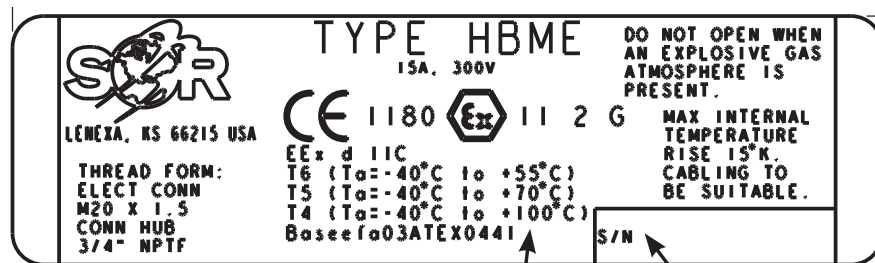
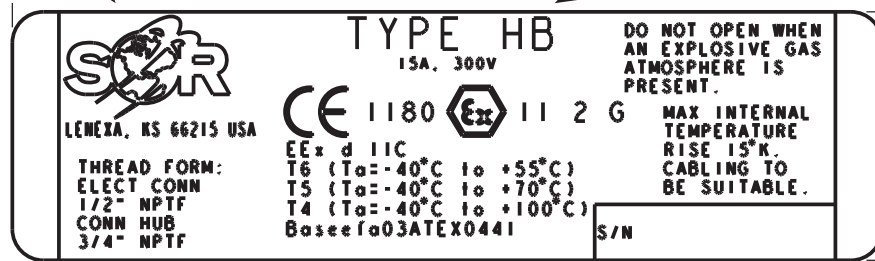
Housing Construction	CF-8M(SS)
Terminal Rating	14 AWG, 300 Volts, 15 Amps
Ambient Temperature Range	-40 to 250°F -40 to 121°C
Conduit Connection	
HB.....	1/2: NPT(F)
HBME.....	M20 x 1.5(F)

NOTE: *If you suspect that a product is defective, contact the factory or the SOR® Representative in your area for a return authorization number (RMA). This product should only be installed by trained and competent personnel.*

Certification Namplates

Manufacturer's
Registered
Trademark

Product Type
Identification



Location of
Thread Form
Information




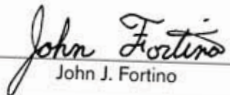
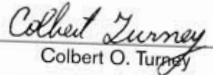

Location of ATEX
Listing Information

Serial Number
(first two numbers
indicate year of
manufacture)

Drawing 0720416

Declaration of Conformity

For ATEX Certified Models

	<h2>EC Declaration of Conformity</h2> 
Product	A Type HB Terminal Housing
Manufacturer	SOR Inc. 14685 West 105 th Street Lenexa, Kansas 66215-5964 United States of America
Date of Issue	August 15, 2007
We declare that the above products conform to the following specifications and directives	ATEX Directive (94/9/EC) Equipment Intended for use in Potentially Explosive Atmospheres EN 60079-0:2004 EN 60079-1:2004 EN 50014:1997 + Amds. 1 and 2 EN 50018:2000
Carries the marking	 II 2 G EEx d IIC T6 (Tamb = -40°C to +55°C) or T5 (Tamb = -40°C to +70°C) or T4 (Tamb = -40°C to +100°C)
Reference document	EC-Type Examination Certificate Baseefa03ATEX0441 Issued October 3, 2003
ATEX Notified Body	Baseefa (2001) Ltd. (Notified Body No. 1180) Rockhead Business Park, Staden Lane, Buxton, Derbyshire SK17 9RZ United Kingdom Baseefa Customer Reference No. 1021
Persons responsible	John J. Fortino (VP of Engineering) Colbert O. Turney (VP of Quality Assurance)
 John J. Fortino	 Colbert O. Turney
WE DELIVER QUALITY ON TIME	
	14685 West 105th Street, Lenexa, KS 66215-5964 913-888-2630 • 800-676-6794 USA • 913-888-0767 FAX
Process Instrumentation LEVEL PRESSURE FLOW TEMPERATURE	
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