

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **1120080008**  
**Status:** **Active**  
**Overview:** Network Diagnostics Tools  
**Description:** eNetMeter™ DN Diagnostic Tool for DeviceNet\*, Single Unit (includes NetAlytix Lite)

**Documents:**

[RoHS Certificate of Compliance \(PDF\)](#)

[Product Literature \(PDF\)](#)

**General**

Product Family	Network Interface
Series	<u>112008</u>
Application	Diagnostic
Approvals	CE, CUL, CE, ODVA, UL cert.
Communication Speed	DeviceNet* 125, 250, 500 Kbaud, Ethernet: 10/100 Mbps
IP Rating	IP20
MAC Address	192.168.0.99, subnet mask 255.255.255.0
Messaging	DeviceNet* Sniffer, EtherNet/IP† Adapter
Mounting Style	DIN Rail, Screws
OS for Configuration Software	Windows*7, Windows*8/8.1, Windows*Server 2003, Windows*Server 2008, Windows*Server 2012, Windows*Vista, Windows*XP
Overview	<u>Network Diagnostics Tools</u>
Product Literature Order No	987650-6001
Product Name	SST™
Protocol	DeviceNet*, EtherNet/IP™†
Slot	None
Software Downloads	SST-ENM-DN1
Type	DeviceNet* Network
UPC	78172505053
Woodhead	Yes

**Physical**

Channels	2
Interface	DLL, OPC
Network Connection Type	DeviceNet* (5 pin), Ethernet: RJ45
Packaging Type	Carton
Processor	N/A
Temperature Range - Operating	0°C to +60°C

**Electrical**

Current - Maximum Input	300.0 mA (typical at 24 VDC)
EMC	EN 616:1998 + AMEND A1 & A2, ICES-003 Class A
Supply Voltage	11-25V DC

**Material Info**

Engineering Number	SST-ENM-DN1
--------------------	-------------

**Reference - Drawing Numbers**

Sales Drawing	E-112008-0008-003
---------------	-------------------

\*DeviceNet is a trademark of the ODVA.. †EtherNet /IP™ is a trademark of Open DeviceNet Vendor Association, Inc.. ‡Windows is a registered trademark of Microsoft Corporation.



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

112008 Series