



Fraunhofer

TESTED[®] DEVICE

SAMICK PRECISION IND
LMES10UU

Report No. SA 1105-551

Qualification Certificate

This is to certify that the product mentioned above, provided by

SAMICK PRECISION IND. CO., LTD.
Daegu, South Korea

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number SA 1105-551.


For the linear bushing LMES10UU the following specific emission rates were detected:

Test temperature	Specific emission rates and ISO-AMC _{unit} (x)-classification	
	TVOC	
	SER _{unit} [g/unit s]	ISO-AMC _{unit}
23°C	6.8 x 10 ⁻¹¹	-10.2
90°C	1.2 x 10 ⁻⁹	--

The corresponding material classification ISO-AMC_{unit}(x) is given for each contaminant group x at room temperature.

Detailed information and parameters of the test environment can be found in the Fraunhofer IPA test report.

Stuttgart, August 2, 2011

i. A. 
Project manager

DUPLICATE

The validity of this certificate applies only to the mentioned product in this particular condition for a duration of 5 years.

Further information:
www.tested-device.com