



Fraunhofer

TESTED[®] DEVICE

Yoshinogawa Cable
SRFV-A125C06S
Report No. YO 1510-788

Particle Emission

Qualification Certificate

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

Yoshinogawa Cable
Kagawa, Japan

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number YO 1510-788.

When operated under the specified test conditions, the cable system SRFV-A125C06S (color: black) is suitable for use in clean-rooms fulfilling the specifications of the following Air Cleanliness Class according to ISO 14644-1:

Test parameter(s)	Air Cleanliness Class
$v_1 = 0.5 \text{ m/s}; a_1 = 1.0 \text{ m/s}^2$	1
$v_2 = 1.0 \text{ m/s}; a_2 = 2.0 \text{ m/s}^2$	1
$v_3 = 2.0 \text{ m/s}; a_3 = 4.0 \text{ m/s}^2$	1
Overall result	1

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

Stuttgart, February 20, 2016

on behalf of 
Frank Bürger, Project manager Fraunhofer IPA

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