

24 February 2021
SOURIAU JAPAN K.K.

**SUBJECT: Fire behaviour of materials testing according EN 45545.
SOURIAU RANGE: MSG29***, MSG41***, MSG5AP** CONNECTORS**

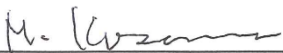
Mrs, Mr,

Following the tests that we have performed in dedicated laboratories, we confirm that our range of connectors **MSG29***, MSG41***, MSG5AP** series** are in conformity with the railway standard EN-45545 -2013

- **Classification : HL3/R22 - HL3/R23**

Description	Standard
Oxygen index	EN ISO 4589-2
Smoke density	EN ISO 5659-2
Toxicity	NF X70-100-1/2

Sincerely,



Makoto Kosawa

R&D Manager