



**Safety Integrity Level (SIL)
Self-certification**
Authority as per IEC 61508-1 Table-5

Certificate

551493-C01

EIC-P hereby confirms that
ALUMINIUM Filter Regulator Series (with/without drain)

ASCO Numatics India Co.,Ltd.

Assessed according to IEC 61508:2010 Part 1-7 and Meets requirements providing

Systematic Integrity : SIL 2 Capable

Random Integrity : SIL2 @ HFT=0

Type A device, on-off valve with PVST

*For a valve used in a final element assembly:
SIL must be verified for the specific application*

For details refer to FMEDA report. 551493-R01

EICP, 14Dec2021

Evaluating Assessor
Rajesh Salikeri

Certifying Assessor
Ashokkumar Senthil

Revision	Issue Date	Evaluating Assessor	Certifying Assessor	ECN No.
-	24-May-2021	Rajesh Salikeri	Ashokkumar Senthil	320206

