Rectifier diode

SMC 300 V

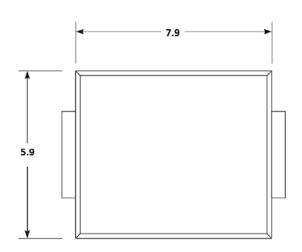


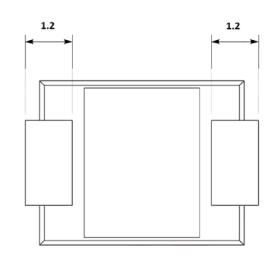
| For surface mount applications | |
|--------------------------------|--|
| Low profile package | |
| Glass passivated chip junction | |

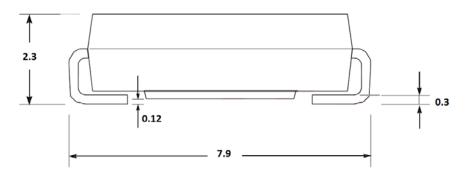
| SPECIFICATION: | |
|--------------------------|------------|
| Peak off-state voltage | 300 V |
| Forward current | 3.0 A |
| Recovery time | 35 ns |
| Housing type | SMC |
| Configuration | Single |
| Operating temperature | -55+150 °C |
| Conducting-state voltage | 1.25 V |
| Off-state current | 5 μΑ |



Art. Nr. RND ES3EC-AT







3.0