$a = 0.4^{+0.1}_{-0.05} \qquad \text{Flat part 0.2 min.}$

1.6 to 3.0μA

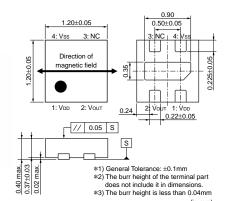


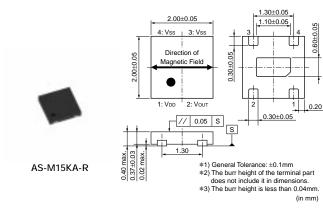
AS-M15SA-R

0.5 to 1.2mT

-40 to +85

-50 to +125





1.6 to 6.0V

Part Number	Supply Voltage	Current Consumption	Operating Magnetic Field (H->L)	Operating Magnetic Field (L->H)	Operating Temperature Range (°C)	Storage Temperature Range (°C)
AS-M15TA-R	1.6 to 3.5V	1.6 to 3.0μA	1.5 to 2.2mT	0.8 to 1.2mT	-40 to +85	-50 to +125
AS-M15TB-R	3.6 to 6.0V	1.6 to 3.0μA	1.5 to 2.2mT	0.8 to 1.2mT	-40 to +85	-50 to +125
AS-M15SA-R	1.6 to 6.0V	1.6 to 3.0uA	1.5 to 2.2mT	0.5 to 1.2mT	-40 to +85	-50 to +125

1.5 to 2.2mT

AS-M15KA-R