

Rectifiers

SMALL BODY AXIAL LEADED HERMETICALLY SEALED

No.	Repetitive Peak Reverse Voltage $V_{RRM}(kV)$	Avg. Forward Current Max $I_{F(AV)}(mA)$	Maximum single cycle surge current $I_{FSM}(A)$	Peak Forward Voltage $I_F=I_{F(AV)}$ $V_{FM}(V)$	D.C.reverse current		Reverse Recovery Time $trr(nS)$	Maximum Junction Temperature Max ($^{\circ}C$)	Size
					$V_R=V_{RRM}$ $I_R(\mu A)$				
					$T_a=25^{\circ}C$	$T_{oil}=100^{\circ}C$			
AF02-05A	5	20	3	12	2	5	80	125 $^{\circ}C$	Φ 2x3