

3-Phase Fault at Bus 4: 28.519 kA
Line-to-Ground Fault at Bus 4: 25.508 kA
Line-to-Line Fault at Bus 4: 24.698 kA
Double Line-to-Ground Fault at Bus 4: 25.697 kA

--- Short-Circuit Fault Summary at Bus 4 ---

3-Phase Fault (kA): 28.519
Line-to-Ground Fault (kA): 25.508
Line-to-Line Fault (kA): 24.698
Double Line-to-Ground Fault: 25.697

=== Short-Circuit Fault Summary Table (All Buses) ===

Bus	Voltage_kV	ThreePhase_kA	LineToGround_kA	LineToLine_kA ✓
DoubleLineToGround_kA				✓
1	11	1.364	1.22	1.1812 ✓
1.229				
2	11	1.364	1.22	1.1812 ✓
1.229				
3	230	28.519	25.508	24.698 ✓
25.697				
4	230	28.519	25.508	24.698 ✓
25.697				
5	230	28.519	25.508	24.698 ✓
25.697				
6	230	28.519	25.508	24.698 ✓
25.697				
7	230	28.519	25.508	24.698 ✓
25.697				
8	230	28.519	25.508	24.698 ✓
25.697				
9	9.5	1.178	1.0536	1.0201 ✓
1.0614				

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