

Selection Chart

SM800 Series (cont.) MICROSONIC® Thru-Beam

Transmitter	Receiver	Power Version	Connector Style	Sensing Range	Transducer Materials				Housing		Transmitter		Sensing Variations			
					Silicone*	18mm ULTEV®	18mm Stainless	Flat-profile	Standard	Variable Power	Standard	Fast Response .4ms on & off	Receiver N.C. Output	Receiver N.C. Output Fast Response		
SM850A-12-00S	SM851A-12-01S	12-24VDC	Micro connector	12"	■		■						■			
SM850A-12-00	SM851A-12-10	12-24VDC	Micro connector	12"	■	■									■	
SM850A-12-00FP	SM851A-12-10FP	12-24VDC	Micro connector	12"	■			■	■						■	
SM850A-12-00S	SM851A-12-10S	12-24VDC	Micro connector	12"	■		■								■	
SM850A-12-00	SM851A-12-11	12-24VDC	Micro connector	12"	■	■										■
SM850A-12-00FP	SM851A-12-11FP	12-24VDC	Micro connector	12"	■			■	■							■
SM850A-12-00S	SM851A-12-11S	12-24VDC	Micro connector	12"	■		■									■
SM850A-12-02	SM851A-12-00	12-24VDC	Micro connector	12"	■	■				■	■					
SM850A-12-02FP	SM851A-12-00FP	12-24VDC	Micro connector	12"	■			■		■	■					
SM850A-12-02S	SM851A-12-00S	12-24VDC	Micro connector	12"	■					■	■					
SM850A-12-02	SM851A-12-01	12-24VDC	Micro connector	12"	■	■							■			
SM850A-12-02FP	SM851A-12-01FP	12-24VDC	Micro connector	12"	■			■					■			
SM850A-12-02S	SM851A-12-01S	12-24VDC	Micro connector	12"	■		■						■			
SM850A-12-02	SM851A-12-10	12-24VDC	Micro connector	12"	■	■									■	
SM850A-12-02FP	SM851A-12-10FP	12-24VDC	Micro connector	12"	■			■							■	
SM850A-12-02S	SM851A-12-10S	12-24VDC	Micro connector	12"	■	■									■	
SM850A-12-02	SM851A-12-11	12-24VDC	Micro connector	12"	■	■										■
SM850A-12-02FP	SM851A-12-11FP	12-24VDC	Micro connector	12"	■			■								■
SM850A-12-02S	SM851A-12-11S	12-24VDC	Micro connector	12"	■		■									■
SM850A-24-00•	SM851A-24-00•	12-24VDC	Micro connector	24"	■	■					■					
SM850A-24-00FP•	SM851A-24-00FP•	12-24VDC	Micro connector	24"	■			■			■					
SM850A-24-00S•	SM851A-24-00S•	12-24VDC	Micro connector	24"	■		■				■					
SM850A-24-00	SM851A-24-01	12-24VDC	Micro connector	24"	■	■							■			
SM850A-24-00FP	SM851A-24-01FP	12-24VDC	Micro connector	24"	■			■					■			
SM850A-24-00S	SM851A-24-01S	12-24VDC	Micro connector	24"	■								■			
SM850A-24-00	SM851A-24-10	12-24VDC	Micro connector	24"	■	■									■	
SM850A-24-00FP	SM851A-24-10FP	12-24VDC	Micro connector	24"	■			■							■	
SM850A-24-00S	SM851A-24-10S	12-24VDC	Micro connector	24"	■		■								■	
SM850A-24-00	SM851A-24-11	12-24VDC	Micro connector	24"	■	■										■
SM850A-24-00FP	SM851A-24-11FP	12-24VDC	Micro connector	24"	■			■								■
SM850A-24-00S	SM851A-24-11S	12-24VDC	Micro connector	24"	■		■									■
SM850A-24-02	SM851A-24-00	12-24VDC	Micro connector	24"	■	■				■	■					
SM850A-24-02FP	SM851A-24-00FP	12-24VDC	Micro connector	24"	■			■			■					
SM850A-24-02S	SM851A-24-00S	12-24VDC	Micro connector	24"	■		■				■					
SM850A-24-02	SM851A-24-01	12-24VDC	Micro connector	24"	■	■				■						
SM850A-24-02FP	SM851A-24-01FP	12-24VDC	Micro connector	24"	■			■					■			
SM850A-24-02S	SM851A-24-01S	12-24VDC	Micro connector	24"	■		■						■			
SM850A-24-02	SM851A-24-10	12-24VDC	Micro connector	24"	■	■									■	
SM850A-24-02FP	SM851A-24-10FP	12-24VDC	Micro connector	24"	■			■							■	
SM850A-24-02S	SM851A-24-10S	12-24VDC	Micro connector	24"	■		■								■	
SM850A-24-02	SM851A-24-11	12-24VDC	Micro connector	24"	■	■										■
SM850A-24-02FP	SM851A-24-11FP	12-24VDC	Micro connector	24"	■			■								■
SM850A-24-02S	SM851A-24-11S	12-24VDC	Micro connector	24"	■		■									■
SM850A-40-00•	SM851A-40-00•	12-24VDC	Micro connector	40"	■	■				■	■					
SM850A-40-00FP•	SM851A-40-00FP•	12-24VDC	Micro connector	40"	■			■			■					
SM850A-40-00S•	SM851A-40-00S•	12-24VDC	Micro connector	40"	■		■				■					
SM850A-40-00	SM851A-40-01	12-24VDC	Micro connector	40"	■	■							■			
SM850A-40-00FP	SM851A-40-01FP	12-24VDC	Micro connector	40"	■			■					■			
SM850A-40-00S	SM851A-40-01S	12-24VDC	Micro connector	40"	■		■						■			
SM850A-40-00	SM851A-40-10	12-24VDC	Micro connector	40"	■	■									■	
SM850A-40-00FP	SM851A-40-10FP	12-24VDC	Micro connector	40"	■			■							■	
SM850A-40-00S	SM851A-40-10S	12-24VDC	Micro connector	40"	■		■								■	
SM850A-40-00	SM851A-40-11	12-24VDC	Micro connector	40"	■	■										■
SM850A-40-00FP	SM851A-40-11FP	12-24VDC	Micro connector	40"	■			■								■
SM850A-40-00S	SM851A-40-11S	12-24VDC	Micro connector	40"	■		■									■
SM850A-40-02	SM851A-40-00	12-24VDC	Micro connector	40"	■	■				■	■					
SM850A-40-02FP	SM851A-40-00FP	12-24VDC	Micro connector	40"	■			■			■					
SM850A-40-02S	SM851A-40-00S	12-24VDC	Micro connector	40"	■		■				■					
SM850A-40-02	SM851A-40-01	12-24VDC	Micro connector	40"	■	■							■			
SM850A-40-02FP	SM851A-40-01FP	12-24VDC	Micro connector	40"	■			■					■			
SM850A-40-02S	SM851A-40-01S	12-24VDC	Micro connector	40"	■		■						■			
SM850A-40-02	SM851A-40-10	12-24VDC	Micro connector	40"	■	■									■	
SM850A-40-02FP	SM851A-40-10FP	12-24VDC	Micro connector	40"	■			■							■	

MICROSONIC® THRU-BEAM
SENSORS