


SE4-14 ADVANCED SERIES

SAFETY CATEGORY 4 / FINGER PROTECTION





SE4-14 Blanking Masters

FINGER PROTECTION


14mm / 0.55 in. Resolution

- * Category 4 Safety light curtains with advanced features
- * Channel blanking and re-set functions are controlled with DIP switches on the front panel
- * Cascading feature allows for connection of 2 light curtains together with one safety relay

SELECTION & ORDERING INFORMATION TABLE

SE4-14 Series - EDM, Master Blanking					
4-POLE M12 CONNECTOR	Model	Beams	Protective Height	Response Time	8-POLE M12 CONNECTOR
 <p>1 = brown = +24 VDC 2 = white = N.C. 3 = blue = 0V 4 = black = N.C.</p>	SE4-14-015-PP-N	21	161mm (6.34 in.)	21ms	 <p>1 = white = TEST/SMART 2 = brown = +24 VDC 3 = green = TEACH-IN 4 = yellow = EZSA 5 = grey = DISSET 6 = pink = DISSET 7 = blue = 0V 8 = red = BLANKING TOLERANCE</p>
	SE4-14-030-PP-N	42	308mm (12.13 in.)	28ms	
	SE4-14-045-PP-N	63	455mm (17.91 in.)	35ms	
	SE4-14-060-PP-N	84	602mm (23.70 in.)	41ms	
	SE4-14-075-PP-N	105	749mm (29.49 in.)	48ms	
	SE4-14-090-PP-N	126	896mm (35.28 in.)	55ms	
	SE4-14-105-PP-N	147	1043mm (41.06 in.)	62ms	
	SE4-14-120-PP-N	168	1190mm (46.85 in.)	68ms	
Emitter					Receiver

DIMENSIONS



Part #	L ¹	L ²
SE4-14-015-PP-N	256	147
SE4-14-030-PP-N	403	294
SE4-14-045-PP-N	550	441
SE4-14-060-PP-N	697	588
SE4-14-075-PP-N	844	735
SE4-14-090-PP-N	991	882
SE4-14-105-PP-N	1138	1029
SE4-14-120-PP-N	1285	1176

