

SLIM-LINE PHOTO SCREEN

Features

- Micro controller based Embedded technology
- Pulsed, Modulated & Scanned Logic
- Crisscross Beam Pattern
- Extensive fault diagnosis
- Intelligent bypass of individual channels
- Inbuilt Surge & Spike Protection
- Extremely Rugged



ELEVATOR LIGHT CURTAIN

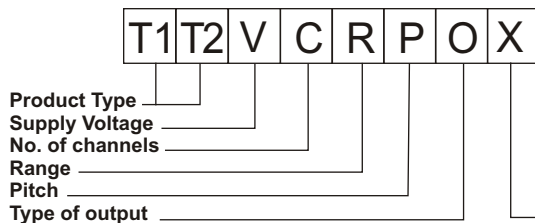


SLIM - LINE PHOTO SCREEN

Technical Specification

Model	SP-SCR 500	SP-SCR 1000	SP-SCR 1500	SP-SCR 2000	SP-SCR 750
Product Code	AD□ B□ H3E	AD□ D□ H3E	AD□ E□ H3E	AD□ F□ H3E	AD□ A□ H3E
Screen Height	399 mm	855 mm	1311 mm	1757 mm	750 mm
Unit Size(t x w x h)	12 x 30 x 500	12 x 30 x 1000	12 x 30 x 1500	12 x 30 x 2000	12 x 30 x 1000
No. of Channels	8	16	24	32	4
No. of Beams	22	46	70	94	4
Pitch	57 mm				250 mm
Supply Voltage	24 VDC / 230 VAC ± 15%				
Range	3000 mm				
Storage Temp.	-40 to 80° C				
Operating Temp.	0 to 60° C				
Response Time	250 milliseconds				
Angular Time	15°				
Current consumption	100 MA				
Mounting	Screw				
Indicators	Supply Present, Relay ON, channel By - Pass				
Cable	1 meters				
Output	Potential Free Contact 1 C/O Relay				
Case material	Aluminium. Powder Coated Black				

ORDERING CODE: (refer Table)



X → Model:-
M : Inbuilt control box
I : Intelligent Channel Bypass
E : Slim-line Photo Screen
S : Standard

Product type (T1, T2):-
AA = Safety light curtain
AB = Photo screen for part sensing
AC = Inbuilt control box
AD = Slim-Line photo screen



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