



SF4B-C Series Line Extension Compact, Type 4 Safety Light Curtain



Compact and Lightweight Light Curtain Now with Larger Sizes!

Panasonic, a world leader in Industrial Automation Products, introduces the expansion of the **SF4B-C Series** Type 4 Safety Light Curtain. This series is now available in 70.212 and 78.512 inch sizes for covering larger machine openings. Utilizing a proprietary double-structure enclosure, this series features a lightweight plastic body with a metal inner frame to increase overall toughness. Because of its compact size, the **SF4B-C Series** can be mounted flush to a machine frame, thus minimizing the device clearance, all while maintaining zero dead zone coverage. The built-in multi-function indicator can be used to easily verify operation at a glance, or it can be used as a muting indicator to decrease the number of peripherals needed in your safety circuit. High-end functionality is also built-in, including muting, fixed/floating blanking, EDM control, and more!

Features

- Now with 70.212 and 78.512 inch Lengths (Hand or Arm Type)
- Compact Design
- Plastic/Metal Double-Structure Frame
- Large, Multi-Purpose Indicator
- High-End Functionality
- RoHS Compliant

Benefits

- Can Flush Mounting to a Machine with Zero Dead Zone
- Lightweight and Durable
- Built-In Indication of Output State or Muting Status
- Muting, Blanking, and EDM Control Built-In

Industries

- Semiconductor
- Medical
- Packaging

Applications

- Machine Safeguarding

Part Number Information

SF4B		-	H		12	C	A	-	J05	
Series			Type		Beam Channels		Connection Type			
H	Hand Type			Beam #	Protective Height				Nil	5M Cable*
A	Arm Type				Hand Type	Arm Type			A-J05	0.5M Pigtail
				8	-	13.52 in			<i>*Muting Function Not Available</i>	
				12	10.37 in	19.819 in				
				16	13.52 in	26.118 in				
				20	16.669 in	32.417 in				
				24	19.819 in	38.717 in				
				28	22.969 in	45.016 in				
				32	26.118 in	51.315 in				
				36	29.268 in	57.614 in				
				40	32.417 in	63.913 in				
				44	-	70.212 in				
				48	38.717 in	76.512 in				
				56	45.016 in	-				
				64	51.315 in	-				
				72	57.614 in	-				
				80	63.913 in	-				
				88	70.212 in	-				
				96	76.512 in	-				