




## Accessories (Sold separately)

### Safety light curtain connecting cable

#### Single-Ended Cable \*

Appearance	Type	Cable length	Specifications	Model																							
	For emitter M12 connector (5-pin), 5 wires Color: Gray	3 m	<p>Connected to Power Cable or Double-Ended Cable</p>  <p>Female</p> <table><tr><td>1</td><td>+24 VDC</td><td>Brown</td></tr><tr><td>2</td><td>TEST</td><td>Black</td></tr><tr><td>3</td><td>0 VDC</td><td>Blue</td></tr><tr><td>4</td><td>Not used</td><td>White</td></tr><tr><td>5</td><td>Not used</td><td>Yellow</td></tr></table>	1	+24 VDC	Brown	2	TEST	Black	3	0 VDC	Blue	4	Not used	White	5	Not used	Yellow	F39-JG3A-L								
		1		+24 VDC	Brown																						
		2		TEST	Black																						
		3		0 VDC	Blue																						
		4		Not used	White																						
	5	Not used	Yellow																								
	7 m	F39-JG7A-L																									
	10 m	F39-JG10A-L																									
	15 m	F39-JG15A-L																									
	20 m	F39-JG20A-L																									
For receiver M12 connector (8-pin), 8 wires Color: Black	3 m	<p>Connected to Power Cable or Double-Ended Cable</p>  <p>Female</p> <table><tr><td>1</td><td>RESET</td><td>Yellow</td></tr><tr><td>2</td><td>+24 VDC</td><td>Brown</td></tr><tr><td>3</td><td>MUTE A</td><td>Gray</td></tr><tr><td>4</td><td>MUTE B</td><td>Pink</td></tr><tr><td>5</td><td>OSSD 1</td><td>Black</td></tr><tr><td>6</td><td>OSSD 2</td><td>White</td></tr><tr><td>7</td><td>0 VDC</td><td>Blue</td></tr><tr><td>8</td><td>AUX</td><td>Red</td></tr></table>	1	RESET	Yellow	2	+24 VDC	Brown	3	MUTE A	Gray	4	MUTE B	Pink	5	OSSD 1	Black	6	OSSD 2	White	7	0 VDC	Blue	8	AUX	Red	F39-JG3A-D
	1		RESET	Yellow																							
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20 m	F39-JG20A-D																										






\* A set of two Single-Ended Cables (one for emitter and one for receiver) is also available.

Model: Model number without the -L/-D at the end (F39-JG□A)

**Note:** To extend the cable length to more than 20 m, add the F39-JG□B Double-Ended Cable.

#### Double-Ended Cable \*

#### For cable extension and simple wiring

Appearance	Type	Cable length	Specifications	Model
	For emitter M12 connector (5-pin) on both ends Color: Gray	0.5 m	<p>Connected to Power Cable or Double-Ended Cable</p>  <p>Connected to Single-Ended Cable, or Double-Ended Cable</p> 	F39-JGR5B-L
		1 m		F39-JG1B-L
		3 m		F39-JG3B-L
		5 m		F39-JG5B-L
		7 m		F39-JG7B-L
		10 m		F39-JG10B-L
		15 m		F39-JG15B-L
		20 m		F39-JG20B-L
	For receiver M12 connector (8-pin) on both ends Color: Black	0.5 m	<p>Connected to Power Cable or Double-Ended Cable</p>  <p>Connected to Single-Ended Cable, or Double-Ended Cable</p> 	F39-JGR5B-D
		1 m		F39-JG1B-D
		3 m		F39-JG3B-D
		5 m		F39-JG5B-D
		7 m		F39-JG7B-D
		10 m		F39-JG10B-D
		15 m		F39-JG15B-D
		20 m		F39-JG20B-D

\* A set of two Double-Ended Cables (one for emitter and one for receiver) is also available.

Model: Model number without the -L/-D at the end (F39-JG□B)

**Note:** To extend the cable length to more than 20 m, add the F39-JG□B Double-Ended Cable to the F39-JG□A Single-Ended Cable.

To extend the cable length to more than 40 m, add several Double-Ended Cables to the Single-Ended Cable.

Example: To extend the cable length to 50 m, connect two F39-JG20B (20 m) cables and one F39-JG10A (10 m) cable.

#### <Connection example>

