

# Y Splitter M8-male to M8-female

## Description:

Used for sensors, I/O connector connecting. Standard threaded connection.  
 Straight series and angled series are available. 3, 4-core are optional.  
 Customized cable lengths. Degree of protection IP67.



## Features:

- PVC, PUR are optional
- A-coded interface
- Optional LED indicator

\* All technical information about the raw cable for connectors, please refer to the "cable" section (P513).

## Type Code

Cable jacket	Description	Type	Pin	Rated current/voltage	Cable length	Wire section
PVC	Straight to 2 straight	ECS-E2CO8.3-2/2	4-3/3	4A/30V	2m	0.25mm <sup>2</sup>
	Straight to 2 angled	ECS-E2CBO8.3-2/2	4-3/3	4A/30V	2m	0.25mm <sup>2</sup>
PUR	Straight to 2 straight	ECS-E2CO8.3-2/2/P	4-3/3	4A/30V	2m	0.25mm <sup>2</sup>
	Straight to 2 angled	ECS-E2CBO8.3-2/2/P	4-3/3	4A/30V	2m	0.25mm <sup>2</sup>

## Selection Instructions

# ECS-E2CO8.3 - 2/2 / P

① ②

- Attn : ①: Customized cable lengths are available.  
 ②: Cable jacket or function can be customized according to the requirements.

## Additional Information

Cable Length	Wiring Diagram
	<p>Standard</p>

# Y Splitter M8-male to M8-female

## Description:

Used for sensors, I/O connector connecting. Standard threaded connection. Advanced design idea of female terminal to male terminal. Straight series and angled series are available. 3, 4-core are optional. Customized cable lengths. Degree of protection IP67.



## Features:

- PVC and PUR cable are optional
- A-coded interface
- LED indicator

\* All technical information about the raw cable for connectors, please refer to the "cable" section (P513).

## Type Code

Cable jacket	Description	Type	Pin	Rated current/voltage	Cable length	Wire section
PVC	Straight to 2 straight PNP	ECS-E2CO8.3-2/2/L	4-3/3	4A/30V	2m	0.25mm <sup>2</sup>
	Straight to 2 angled PNP	ECS-E2CBO8.3-2/2/L	4-3/3	4A/30V	2m	0.25mm <sup>2</sup>
	Straight to 2 straight NPN	ECS-E2CO8.3-2/2/LN	4-3/3	4A/30V	2m	0.25mm <sup>2</sup>
	Straight to 2 angled NPN	ECS-E2CBO8.3-2/2/LN	4-3/3	4A/30V	2m	0.25mm <sup>2</sup>
PUR	Straight to 2 straight PNP	ECS-E2CO8.3-2/2/L/P	4-3/3	4A/30V	2m	0.25mm <sup>2</sup>
	Straight to 2 angled PNP	ECS-E2CBO8.3-2/2/L/P	4-3/3	4A/30V	2m	0.25mm <sup>2</sup>
	Straight to 2 straight NPN	ECS-E2CO8.3-2/2/LN/P	4-3/3	4A/30V	2m	0.25mm <sup>2</sup>
	Straight to 2 angled NPN	ECS-E2CBO8.3-2/2/LN/P	4-3/3	4A/30V	2m	0.25mm <sup>2</sup>

## Selection Instructions

# ECS-E2CO8.3 - 2/2 / P

① ②

- Attn : ①: Customized cable lengths are available.  
 ②: Cable jacket or function can be customized according to the requirements.

## Additional Information

Cable Length	Wiring Diagram	Product with LED	
	<p>Standard</p>	<p>PNP 3-core</p>	<p>NPN 3-core</p>