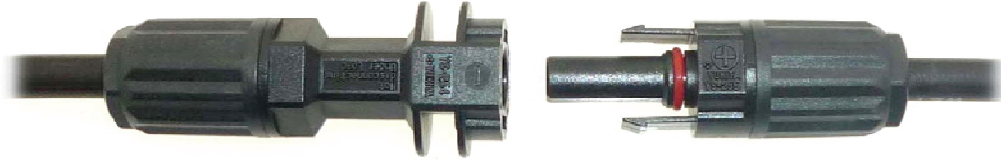


Model Name

Male : YS-254 / Female : YS-255



Characteristic

This mechanical lock system connector is easily assembled by a hand tool.
 The connection of YS-254 and YS-255 are satisfied with IP67.
 These connectors were certificated in TÜV. And we are now applying for UL.

The available cross section are 2.5mm²/14AWG – 6.0mm²/10AWG.

Specifications

Derating Diagram

Electrical	Rated Voltage	1000V D.C.
	Rated Current	25A
	Withstand Voltage	AC6kV/min
	Rated Impulse Voltage	8kV
	Contact Resistance	< 5mΩ
Safety	Contact Material	Brass (Sn plated)
	Protection Degree	IP67
	Flame Resistance	UL 94V-0
Certifications	Temperature Range	-40 ~ +85°C
	TUV	R50163741
	UL	-

Drawing

