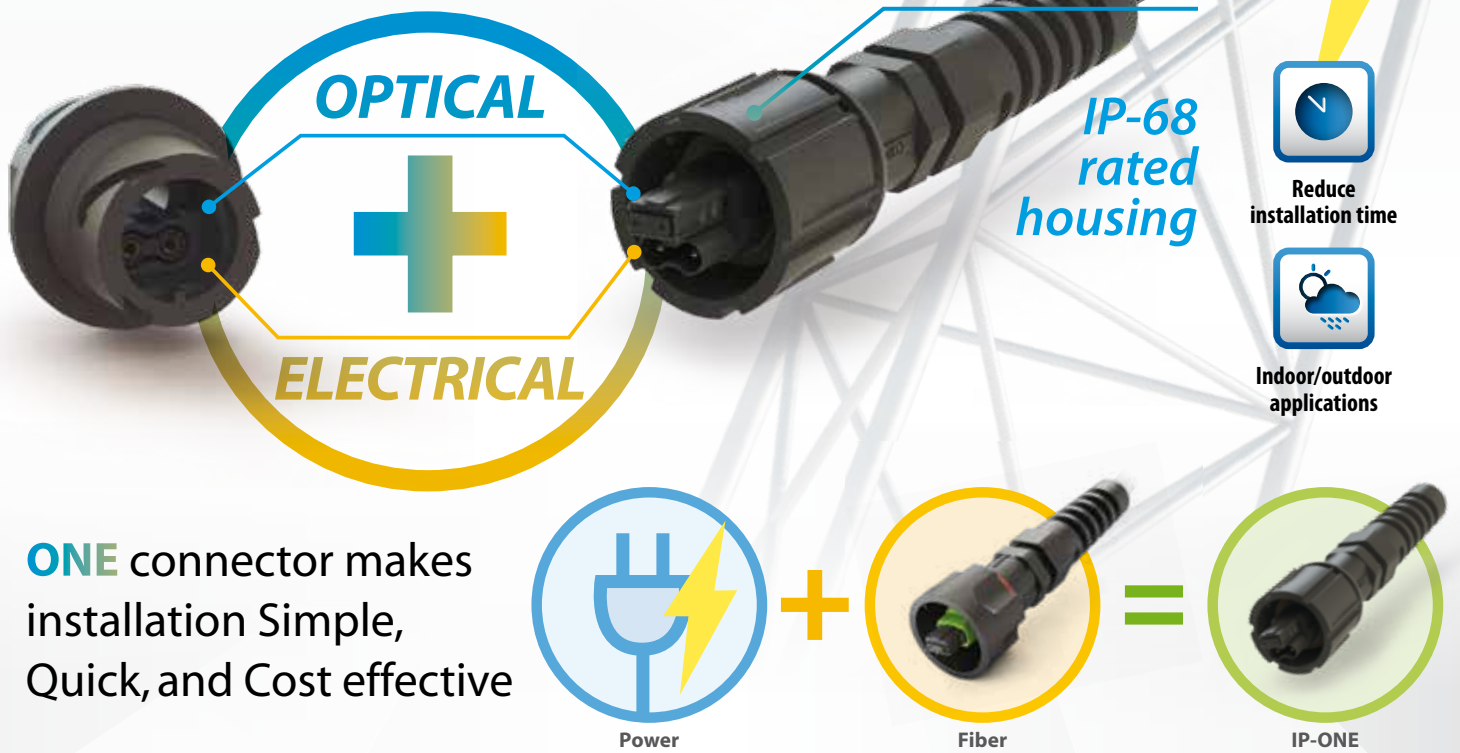


# IP-ONE<sup>®</sup>

Industrial rated IP-68  
Hybrid Connector



Optical 'N' Electrical  
Power/Fiber combined



**ONE** connector makes  
installation Simple,  
Quick, and Cost effective

TYPICAL CHARACTERISTICS	IP-ONE LC		IP-ONE MPO
	SM	MM	SM
Insertion Loss Typical	0.08 dB	0.10 dB	0.10 dB
Return Loss Typical	55 dB	25 dB	60 dB (angle)
Operating Temperature	- 40°+70°		
Weather Resistance	IP-68 Rating		
Cable Retention Force	100 lbs		
Power Contact	2 x 12AWG Cable		
Max DC	100V 9.3A 930 Watts (12AWG)		
Max AC	240V 4.8A 1.15Kwatts (12AWG)		

IP-Series

# IP-SERIES

Withstand the elements



**IP-MPO**

**IP-LC**

**IP-SC**

**IP-SCXP**  
Field Installable

**IP-LCXP**  
Field Installable



New line of IP 68 Connectors exceed ODVA requirements



Simple bayonet locking system



Low Insertion Loss

## NEW Safe LOCK Feature

- Sliding Lock Ring
- Provides Tamperproof Protection
- Assure Bayonet Collar is fully engaged
- Color coded for Easy Identification



**1 1st Lock:**  
Twist the bayonet to lock position



**2 2nd Lock:**  
Slide the Safe Lock



*Bayonet is secure*

SENKO ADVANCED COMPONENTS, INC.

**America**  
USA EAST 1-888-32-SENKO  
USA WEST 1-858-623-3300  
TEXAS 1-972-661-9080  
Sales-Americas@senko.com

**South America**  
BRAZIL +55-21-3736-7065  
Sales-Brazil@senko.com

**Asia**  
HONG KONG +852-2121-0516  
SHANGHAI +86-21-5830-4513  
SHENZHEN +86-755-2533-4893  
Sales-Asia@senko.com

**Europe**  
FRANCE +44 7939364565  
Salesfrance@senko.com  
GERMANY +49(0)15117683072  
Sales-Germany@senko.com  
ITALY +39 338 8919089  
Sales-Italy@senko.com  
POLAND +44 (0) 7796444488  
Sales-Europe@senko.com

SPAIN & PORTUGAL +34 678042829  
Sales-Iberia@senko.com  
UK +44 (0) 1256 700880  
Sales-UK@senko.com  
OTHER +44(0) 1256 700880  
Sales-Europe@senko.com

**Asia Pacific**  
AUSTRALIA +61 (0) 3 9755-7922  
Sales-Asia-Pacific@senko.com

**Middle East North Africa**  
DUBAI +971 4 8865160  
Sales-MENA@senko.com

**Japan**  
TOKYO +81 (0) 3 5825-0911  
Sales-Japan@senko.com

**CALL 1-888-32-SENKO**