

IP68 SOLUTION - FIBER OPTIC

IEC 61076-3-106, variant 01, style2

The IP68 Solution offering dust and moisture protection which is ideal interconnect solution for heavy-duty and harsh-environment applications. The ruggedized LC fiber receptacles combine the small form factor of a duplex LC fiber connector with the ruggedness of a harsh environment connector. When mated or capped, an IP68 rating protects your application from moisture, liquid and dust. Parts are available in Multimode, Single Mode and Single Mode APC Polish upon requirement.

[Ordering Information](#)

PART	Description
IKC-PSF001000	IP68 Panel Mount, SC M/M Simplex
IKC-PSF002000	IP68 Panel Mount, LC M/M Duplex
IKC-PSF003000	IP68 Panel Mount, MPO
IKC-CPF001000	IP68 Cable End, LC M/M Duplex cable, L=1 meter
IKC-CPF002000	IP68 Cable End, SC M/M Simplex cable, L=1 meter

[Features](#)

- Environmental sealing: IP68 rated in accordance with IEC 60529
- Compliant with IEC 61076-3-106, variant 01, style2
- Protective covers receptacle
- Positive lock coupling ring helps provide reliable connections in harsh environments