

PRODUCT OVERVIEW

IEC-Lock is a range of specially designed locking power connectors that provide a simple way of securing a power cable to any electrical appliance that uses an IEC type mains power lead.



Technical Information

General Information

- Secure Locking Side and Bottom Tabs
- C20 Connector cannot be accidentally pulled or vibrated out of the outlet
- A European, USA & Canada, Australian, and Japanese approved Dual Locking C20 IEC LOCK Connector that will lock into most C19 outlets.
- Patent Pending.

Rating

- 16A / 250V~ (Europe & Australia)
- 20A / 250V~ (US/CSA)

Standards

- BS EN 60320-1: 2015
- UL 60320-1 & C22.2 No. 60320-1
- AS/NZS 60320-1: 2012
- Appendix 4 Section 1, Section 6 and Appendix 10 Chapter 5

Applications

- Class I Appliances

Cable Types Approved (EU/SAA)

- 3G 1.00mm² H05VV-F
- 3G 1.50mm² H05VV-F3G 1.00mm² H05RN-F
- 3G 1.50mm² H05RN-F**
- 3G 1.00mm² H05BB-F**
- 3G 1.00mm² H05ZIZI-F
- 3G 1.50mm² H05ZIZI-F

(**Not available under SAA)

Cable Types Approved (US/CSA)

- 16/3C & 18/3C - SVT, SVTO, SVTOO, SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOOW, SJE, SJEOW, SJEOW, SJEOW, SJEOW
- 14/3C - SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW, SJ, SJO, SJOO, SJOW, SJOOOW, SJE, SJEOW, SJEOW, SJEOW, SJEOW