



**BSI Standards Publication**

## **Connectors for electrical and electronic equipment**

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Part 01: Rectangular connectors — Detail specification for 8-way, shielded, free and fixed high density connectors for data transmission with frequencies up to 100 MHz and with current carrying capacity up to 1 A

# National foreword

This British Standard is the UK implementation of IEC 62946-01:2018, incorporating corrigendum March 2020.

The start and finish of text introduced or altered by corrigendum is indicated in the text by tags. Text altered by IEC corrigendum March 2020 is indicated in the text by AC1 AC1.

The UK participation in its preparation was entrusted to Technical Committee EPL/48, Electromechanical components and mechanical structures for electronic equipment.

A list of organizations represented on this committee can be obtained on request to its committee manager.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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## Amendments/corrigenda issued since publication

| Date         | Text affected                                |
|--------------|----------------------------------------------|
| 31 July 2020 | Implementation of IEC corrigendum March 2020 |