



BSI Standards Publication

Adjustable speed electrical power drive systems

Part 3: EMC requirements and specific test methods for PDS and machine tools

National foreword

This British Standard is the UK implementation of EN IEC 61800-3:2023. It is identical to IEC 61800-3:2022, incorporating corrigendum April 2025. It supersedes BS EN IEC 61800-3:2018, which is withdrawn.

The start and finish of text introduced or altered by corrigendum is indicated in the text by tags. Text altered by IEC corrigendum April 2025 is indicated in the text by AC1 AC1.

The UK participation in its preparation was entrusted to Technical Committee PEL/22, Power electronics.

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

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Amendments/corrigenda issued since publication

Date	Text affected
31 May 2025	Implementation of IEC corrigendum April 2025