For information on IEC Power Devices, please see Sections A, B, C and D of the Controls and Power Electronics Catalog, DEC1005-US.

Contactors Overview (C-2000)..... 5-2
Mini Contactors (C-2000)
Overview..... 5-4
Features and Benefits..... 5-4
Accessory Features..... 5-5
Product Offering..... 5-6
Product Number Selection Instructions..... 5-6
Product Descriptions..... 5-7
AC 3-Pole, Up to 230 VAC Coil, Nonreversing..... 5-8
AC 3-Pole, Up to 600 VAC Coil, Nonreversing..... 5-9
AC 3-Pole, Up to 250 VDC Coil, Nonreversing..... 5-10
AC 4-Pole, Up to 600 VAC Coil, Nonreversing..... 5-11
AC 4-Pole, Up to 250 VDC Coil, Nonreversing..... 5-12
AC 3-Pole, Up to 600 VAC Coil, Reversing..... 5-13
AC 3-Pole, Up to 250 VDC Coil, Reversing..... 5-14
AC 3-Pole, Up to 24 VDC Coil, Nonreversing..... 5-15
Accessories..... 5-16
Overload Relays..... 5-20
Overload Relays Accessories..... 5-20
Control Relays..... 5-21
Control Relay Accessories..... 5-23
Outlines and Dimensions..... 5-24
Technical Information..... 5-31
Application Information..... 5-34
Application Information - Overload Relay Performance Curves..... 5-35
Contactors and Starters (C-2000)
Introduction..... 5-36
Product Number Selection Instructions..... 5-37
Contactors with Electronic Modules Overview..... 5-38
Contactors - Nonreversing and Reversing, AC Controlled, 3-Pole..... 5-40
Contactors - Nonreversing and Reversing, DC Controlled, 3-Pole..... 5-41
Contactors - Nonreversing and Reversing, AC/DC Controlled, 3-Pole..... 5-42
Contactors - Nonreversing, AC, DC, AC/DC Controlled, 4-Pole..... 5-44
Contactors - Nonreversing, AC/DC Controlled, 4-Pole..... 5-45
Contactors Accessories..... 5-46
Contactor Coils..... 5-50
Contactor Enclosures..... 5-51
Contactor Enclosure Accessories..... 5-52
Contactors Thermal Overload Relays..... 5-53
Contactors Thermal Overload Relays Accessories..... 5-57
Contactors Thermal Overload Relays Technical Characteristics..... 5-58
Contactors Electronic Overload Relays..... 5-59
Control Relays Selection Guide..... 5-63
Control Relays Accessories..... 5-64
Contactors for Capacitors Switching CSCN Series..... 5-67
Specifications - Contactors, Starters, and Relays..... 5-72
Contactors Technical Data..... 5-73
Overload Relays Technical Data..... 5-76
Contactors Accessories Technical Data..... 5-77
Contactors Lifetime Curves..... 5-78
Contactors Application Ratings-DC..... 5-81
Contactors Application Ratings-AC..... 5-82
Contactors Application Ratings-KVA..... 5-83
Contactors and Starters Type 2 Coordination..... 5-84
Contactors and Starters Wiring Diagrams..... 5-85
Contactors Dimensions..... 5-86