

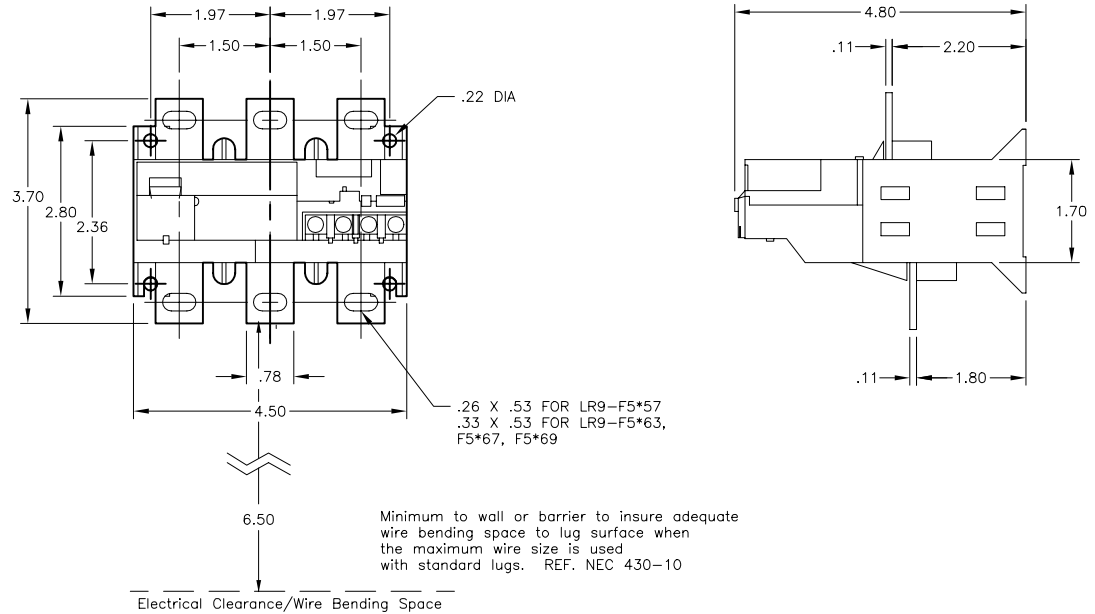
CURRENT SETTING RANGE AMPS	TERMINAL TORQUE (LB. IN.)	CLASS 10 TRIP CODE (1)	CLASS 20 TRIP CODE (1)
30-50	90	357	557
48-80	160	363	563
60-100	160	367	567
90-150	160	369	569

NOTE: ALL LR9F SOLID STATE OVERLOAD RELAYS ARE RATED FOR 1,000 VOLTS.

(1) = SELECT DESIRED SUFFIX FOR COMPLETE CATALOG NUMBER

LUG PART NUMBERS		MAXIMUM CABLE SIZE	SUITABLE FOR OVERLOAD RELAY LR9-F5(1)
SINGLE LUG	SET OF SIX LUGS		
DZ2FG1	DZ2FG6	3/0	357, 557, 363, 563, 367, 567, 369, 569

NOTE: ALL OVERLOAD RELAYS DEPICTED DIRECTLY MOUNT TO CONTACTORS LC1-F115 THROUGH LC1-F185.



Catalog Number: LR9-F5(1)
 Ratings: SEE CHART
 UL File/Guide: -
 CSA File/Guide: -
 Meets Standards: IEC 947-1, 255-8, 255-17 AND VDE 0060 EN 60947-1, 60947-4-1
 Weight: -
 Wire Size: SEE CHART
 Terminal torque: SEE CHART
 Mounting Hwd.: 35mm DIN rail, #10 screws

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DO NOT SCALE DRAWING
 UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

THIRD ANGLE PROJECTION
TOLERANCES
 UNLESS OTHERWISE SPECIFIED
 2 PLACE DECIMALS ± .01

IEC OVERLOAD RELAY
 (F-LINE)
 LR9-F5(1)

SQUARE D COMPANY

DWG# E0220901-01
 NO.