



- NOTE:
1. FINISH - GRAY BAKED ENAMEL.
 2. UL LISTED - FILE E-5239-G.
 3. CSA LISTED - FILE 69743.
 4. SUITABLE FOR USE AS SERVICE EQUIPMENT EXCEPT IN CANADA.
 5. NEUTRAL INSULATED, BONDABLE.
 6. 100% LOAD BREAK RATED.
 7. SHORT CIRCUIT CURRENT RATINGS:
100,000 RMS SYMMETRICAL AMPERES WHEN USED WITH OR PROTECTED BY CLASS L OR T FUSES.
 8. DUAL DIMENSIONS, INCHES [MILLIMETERS].

APPROXIMATE WEIGHTS	
CAT. NO.	WEIGHT (POUNDS)
DT227FGKR	290
DT227NKGKR	294
DT327FGKR	310
DT327NKGKR	314
DT367FGKR	311
DT367NKGKR	315
DT227FRKR	290
DT227NRKR	294
DT327FRKR	310
DT327NRKR	314
DT367FRKR	311
DT367NRKR	315

TERMINAL LUGS INFORMATION			
LOCATION	MIN. WIRE SIZE	MAX. WIRE SIZE	TYPE
LINE & LOAD LUGS	(3) 250 KCMIL	(3) 500 KCMIL	AL OR CU
NEUTRAL LUGS (3 PROVIDED)	(3) 250 KCMIL	(3) 500 KCMIL	AL OR CU
GROUND LUGS	#6 AWG	250 KCMIL	AL OR CU

FIELD INSTALLABLE ACCESSORIES	
CAT. NO.	DESCRIPTION
DS16CP	CONTROL POLE
DS200EK1	AUXILIARY CONTACT 1 N.O. 1 N.C.
DS200EK2	AUXILIARY CONTACT 2 N.O. 2 N.C.
DS200MH	CONDUIT FITTING 2"
DS250MH	CONDUIT FITTING 2½"
DS300MH	CONDUIT FITTING 3"
DS350MH	CONDUIT FITTING 3½"
DS400MH	CONDUIT FITTING 4"
DS500MH	CONDUIT FITTING 5"
DS726TK	T FUSE ADAPTER 240V
DS766TK	T FUSE ADAPTER 600V
DSLUBEKIT	LUBRICATION KIT
DT800NK	NEUTRAL

*THE STARTING CURRENT OF MOTORS OF MORE THAN THE STANDARD HORSEPOWER RATINGS MAY REQUIRE THE USE OF FUSES WITH APPROPRIATE TIME-DELAY CHARACTERISTICS.

CAT. NO.	HORSEPOWER RATINGS		
	240V~ 3Ø, 3 Wire	480V~ 3Ø, 3 Wire	600V~ 3Ø, 3 Wire
DT227FGKR			
DT227NKGKR			
DT327FGKR	100 STD. 125 MAX*		
DT327NKGKR	100 STD. 125 MAX*		
DT367FGKR	100 STD. 125 MAX*	200 STD. 250 MAX*	250 STD. 350 MAX*
DT367NKGKR	100 STD. 125 MAX*	200 STD. 250 MAX*	250 STD. 350 MAX*
DT227FRKR			
DT227NRKR			
DT327FRKR	100 STD. 125 MAX*		
DT327NRKR	100 STD. 125 MAX*		
DT367FRKR	100 STD. 125 MAX*	200 STD. 250 MAX*	250 STD. 350 MAX*
DT367NRKR	100 STD. 125 MAX*	200 STD. 250 MAX*	250 STD. 350 MAX*

REVISION HISTORY ECO-015441 DS1467 MCS 9/24/10 RG 9/24/10 ADDED NOTE 3 AND "EXCEPT IN CANADA" TO NOTE 4	ECO-015441	WARREN SIPE	5/13/2009	95-2086.iam	NEW	<small>EATON CORPORATION - CONFIDENTIAL AND PROPRIETARY. THIS DOCUMENT INCLUDING THE DRAWING AND INFORMATION CONTAINED THEREIN IS CONFIDENTIAL AND IS THE EXCLUSIVE PROPERTY OF EATON CORPORATION, AND IS HEREBY OWNED AND SUBJECT TO RECALL BY EATON CORPORATION AT ANY TIME AND WITHOUT NOTICE. THE USER SHALL NOT REPRODUCE, COPY, OR TRANSMIT THIS DOCUMENT IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF EATON CORPORATION. IN THE EVENT OF A CONTRACTUAL PROVISION, THIS NOTICE SHALL GOVERN THE STATUS OF THIS DOCUMENT.</small>	
	ECO-015441	PROHASKA	5/13/2009				
DIMENSIONS TO BE INTERPRETED IN ACCORDANCE WITH ASME Y14.5M		SCALE 1=8		PROJECT NO. BD90			
DRAWN BY: WARREN SIPE		DATE: 5/13/2009		MODEL FILE NAME: 95-2086.iam			
CHECKED BY: PROHASKA		DATE: 5/13/2009		ENGINEERING CHANGE NOTICE NO. N/A			
TITLE: SAFETY SWITCHES DIMENSION SHEET 800 AMP TYPES 1 & 3R FUSIBLE (TWO LOADS)		SCALE: 1=8		PROJECT NO. BD90			
DWG NO. 95-2086		SHEET 1 OF 1		REV. A			