BALDOR • RELIANCE

Product Information Packet

CDP3455

1HP,1750RPM,DC,56C,3435P,TEFC,F1,N

Copyright © All product information within this document is subject to ABB Motors and Mechanical Inc. copyright © protection, unless otherwise noted.

BALDOR • **RELIANCE** Product Information Packet: CDP3455 - 1HP,1750RPM,DC,56C,3435P,TEFC,F1,N

Part Detail							
Revision:	AG	Status:	PRD/A	Change #:		Proprietary:	No
Туре:	DC	Prod. Type:	3435P	Elec. Spec:	34WG3865	CD Diagram:	CD0194
Enclosure:	TEFC	Mfg Plant:		Mech. Spec:	34-5990	Layout:	34LY5990
Frame:	56C	Mounting:	F1	Poles:	00	Created Date:	
Base:	RG	Rotation:	R	Insulation:	F	Eff. Date:	03-24-2022
Field Type:		Literature:		Elec. Diagram:		Replaced By:	

Specs				
Enclosure:	TEFC			
Frame:	56C			
Frame Material:	Steel			
XP Class and Group:	None			
Agency Approvals:	CE			
	CSA			
	UR			
	WEEE			
Base Indicator:	Rigid			
Bearing Grease Type:	Polyrex EM (-20F +300F)			
Drip Cover:	No Drip Cover			
Duty Rating:	CONT			
Feedback Device:	NO FEEDBACK			
Heater Indicator:	No Heater			
Insulation Class:	F			
Lifting Lugs:	No Lifting Lugs			

Motor Lead Quantity/Wire Size:	2 @ 14 AWG	
Motor Lead Exit:	Ko Box	
Motor Lead Termination:	Flying Leads	
Mounting Arrangement:	F1	
Product Family:	General Purpose	
Pulley End Bearing Type:	Sealed Bearing	
Shaft Extension Location:	Pulley End	
Shaft Ground Indicator:	No Shaft Grounding	
Shaft Rotation:	Reversible	
Shaft Slinger Indicator:	No Slinger	
Motor Standards:	NEMA	
XP Division:	Not Applicable	

BALDOR • **RELIANCE** Product Information Packet: CDP3455 - 1HP,1750RPM,DC,56C,3435P,TEFC,F1,N

Nameplate NP0891L						
CAT.NO.	CDP3455					
SPEC.	34-5990-3865					
HP	1/.75KW	ENCL	TEFC			
RPM	1750 1/MIN IC411					
FRAME	56C	TYPE	3435P			
ARM V	180	ARM A	5			
FLD V		FLD A				
INSUL	F	AMB.	40			
DUTY	S1 CONT		SUPPLY 1.5			
BRG/DE	6203		BRG/ODE 6203			
BRUSHES	2/BP5000AW14					
			BLANK IP44 20KG			
SER.						
BLANK						
APRV-CE	Y APRV-CSA Y					

No performance data has been assigned to this product.



