						-	REVISIONS	T	
									APPROVED
Image: Normal system         Stator Lead Exit           Number: OF CIRCUITS         86 SICHAL         Image: Normal system         Image	<u>ROTOR LEA</u>		Ø118 (	12		<u>=500mm</u> (*		(83.25) (94	6.5)
NUMBER OF CIRCUITS b SIGNAL RATED VOLTAGE 240 VAC/VDC DIFLECTRIC STRENGTH 500VAC@SOHZ.60s RATED CURRENT 5A NOMINAL SPEED 250 RPM INSULATION RESISTANCE 500 M0/S00VDC DYNAMIC CONTACT RESISTANCE 500 M0/S00VDC DYNAMIC CONTACT RESISTANCE 500 mm ELAD ENGTH 500mm ELAD LENGTH	Þ	Ц — Ф				1/13/25. RED 3/15/27. BLACK 5/17/29. GREEN	2/14/26. YELLOW 4/16/28. BLUE 6/18/30. WHITE		<u>) EXIT</u>
RATED VOLTAGE       240 VAC/VDC         DIELECTRIC STRENGTH       500VAC@50H2,60s         RATED CURRENT       5A         NOMINAL SPEED       250 RPM         INSULATION RESISTANCE       2500 Ma/500VDC         DYNAMIC CONTACT RESISTANCE       2500 Ma/500VDC         DYNAMIC CONTACT RESISTANCE       200 Cto + 80°C         IEAD       TEFLON         LEAD LENGTH       500mm         TEMPERATURE       -20°C to + 80°C         BEARINGS       STAINLESS STEEL BALL BEARINGS         HOUSING       ALUMINIUM (BLACK ANODIZED) AND ENCOMERCE PLASTIC									
DIELECTRIC STRENGTH       500VAC@50Hz.60S         RATED CURRENT       SA         NOMINAL SPEED       250 RPM         INSULATION RESISTANCE       2500 MQ/500VDC         DYNAMIC CONTACT RESISTANCE       2500 MQ/500VDC         DYNAMIC CONTACT RESISTANCE       200 mQ         LEAD       TEFLON         LEAD       TEFLON         LEAD       TEFLON         LEAD 10 MQ       100.2000 ±0.03         TEMPERATURE       -20°C to + 80°C         BEARINGS       STAINLESS STEEL BALL BEARINGS         HOUSING       ALUMINIUM (BLACK ANODIZED) AND ENGINEERED PLASTIC		TECHNICAL DATA				9/21/33. BROWN	10/22/34. ORANGE		
RATED CURRENT       5A         NOMINAL SPEED       250 RPM         INSULATION RESISTANCE       >500 MQ/500VDC         DYNAMIC CONTACT RESISTANCE          12AD       TEFLON         LEAD       TEFLON         LEAD       TEFLON         LEAD       TEFLON         BEARINGS       STAINLESS STEEL BALL BEARINGS         HOUSING       ALUMINIUM (BLACK ANODIZED) AND ENDING	NUMBER OF CIRCUITS					9/21/33. BROWN	10/22/34. ORANGE		
NOMINAL SPEED       250 RPM         INSULATION RESISTANCE       ≥500 M0/500VDC         DYNAMIC CONTACT RESISTANCE       <0 mo		36 SIGNAL				9/21/33. BROWN	10/22/34. ORANGE		
DYNAMIC CONTACT RESISTANCE       10 mQ         LEAD       TEFLON         LEAD       TEFLON         LEAD       500mm         TEMPERATURE       -20°C to + 80°C         BEARINGS       STAINLESS STEEL BALL BEARINGS         HOUSING       ALLUMINIUM (BLACK ANODIZED) AND ENGINEERED PLASTIC    PRT. NO.          STOP - 36000-F	RATED VOLTAGE	36 SIGNAL 240 VAC/VDC				9/21/33. BROWN	10/22/34. ORANGE		
DYNAMIC CONTACT RESISTANCE       <10 mQ	RATED VOLTAGE DIELECTRIC STRENGTH	36 SIGNAL 240 VAC/VDC 500VAC@50Hz,60s		Pla		9/21/33. BROWN	10/22/34. ORANGE		
DYNAMIC CONTACT RESISTANCE       <10 mQ	RATED VOLTAGE DIELECTRIC STRENGTH RATED CURRENT	36 SIGNAL 240 VAC/VDC 500VAC@50Hz,60s 5A		A Beda		9/21/33. BROWN 11/23/35. DARK BLU	10/22/34. ORANGE 12/24/36. KHAKI		
LEAD       TEFLON         LEAD       TEFLON         LEAD LENGTH       500mm         TEMPERATURE       -20°C to + 80°C         BEARINGS       STAINLESS STEEL BALL BEARINGS         HOUSING       ALUMINIUM (BLACK ANODIZED) AND ENGINEERED PLASTIC	RATED VOLTAGE DIELECTRIC STRENGTH RATED CURRENT NOMINAL SPEED	36 SIGNAL         240 VAC/VDC         500VAC@50Hz,60s         5A         250 RPM		<u>Abaa</u>		9/21/33. BROWN 11/23/35. DARK BLU	10/22/34. ORANGE 12/24/36. KHAKI	Orbex	Grou
LEAD       TEFLON         LEAD LENGTH       500mm         LEAD LENGTH       500mm         TEMPERATURE       -20°C to + 80°C         BEARINGS       STAINLESS STEEL BALL BEARINGS         HOUSING       ALUMINIUM (BLACK ANODIZED) AND ENGINEERED PLASTIC	RATED VOLTAGE DIELECTRIC STRENGTH RATED CURRENT NOMINAL SPEED INSULATION RESISTANCE	36 SIGNAL         240 VAC/VDC         500VAC@50Hz,60s         5A         250 RPM         ≥500 MΩ/500VDC				9/21/33. BROWN 11/23/35. DARK BLU	10/22/34. ORANGE 12/24/36. KHAKI		Grou
TEMPERATURE       -20°C to + 80°C       20.0       40.0       20.0       20.0       40.0       20.0       20.0       40.0       20.0       20.0       40.0       20.0       40.0       20.0       40.0       20.0       40.0       20.0       40.0       20.0       40.0       20.0       <	RATED VOLTAGE DIELECTRIC STRENGTH RATED CURRENT NOMINAL SPEED INSULATION RESISTANCE DYNAMIC CONTACT RESIST/	36 SIGNAL         240 VAC/VDC         500VAC@50Hz,60s         5A         250 RPM         ≥500 MΩ/500VDC         ANCE<<10 mΩ		A de		9/21/33. BROWN 11/23/35. DARK BLU	10/22/34. ORANGE         12/24/36. KHAKI         SS OTHERWISE SPECIFIED:         SLE: ±0.5°         LINEAR DIMENSION         6       ±0.1         30       ±0.2		Grou
TEMPERATURE       -20°C to + 80°C       ±1.2         BEARINGS       STAINLESS STEEL BALL BEARINGS         HOUSING       ALUMINIUM (BLACK ANODIZED) AND ENGINEERED PLASTIC	RATED VOLTAGE DIELECTRIC STRENGTH RATED CURRENT NOMINAL SPEED INSULATION RESISTANCE DYNAMIC CONTACT RESIST/	36 SIGNAL         240 VAC/VDC         500VAC@50Hz,60s         5A         250 RPM         ≥500 MΩ/500VDC         ANCE<<10 mΩ				9/21/33. BROWN 11/23/35. DARK BLU UNLI ANC 0.5 >6 >30	10/22/34. ORANGE         12/24/36. KHAKI         E         12/24/36. KHAKI         ESS OTHERWISE SPECIFIED:         SILE: ±0.5°         LINEAR DIMENSION         6       ±0.1         30       ±0.2         -120       ±0.3		
BEARINGS     STAINLESS STEEL BALL BEARINGS       HOUSING     ALUMINIUM (BLACK ANODIZED) AND ENGINEERED PLASTIC	RATED VOLTAGE DIELECTRIC STRENGTH RATED CURRENT NOMINAL SPEED INSULATION RESISTANCE DYNAMIC CONTACT RESIST/ LEAD	36 SIGNAL         240 VAC/VDC         500VAC@50Hz,60s         5A         250 RPM         ≥500 MΩ/500VDC         ANCE         TEFLON				9/21/33. BROWN 11/23/35. DARK BLU ANC 0.5 >6 >30 >12	10/22/34. ORANGE         12/24/36. KHAKI         E         12/24/36. KHAKI         SS OTHERWISE SPECIFIED:         LINEAR DIMENSION         6       ±0.1         30       ±0.2         -120       ±0.3         00-400       ±0.5		
HOUSING ALUMINIUM (BLACK ANODIZED) AND ENGINEERED PLASTIC SEE CHART FINISH CLEAN B 5/0-3600-F	RATED VOLTAGE DIELECTRIC STRENGTH RATED CURRENT NOMINAL SPEED INSULATION RESISTANCE DYNAMIC CONTACT RESIST/ LEAD LEAD LENGTH	36 SIGNAL         240 VAC/VDC         500VAC@50Hz,60s         5A         250 RPM         ≥500 MΩ/500VDC         ANCE         TEFLON         500mm			THIS INF	9/21/33. BROWN 11/23/35. DARK BLU UNLI ANC 0.5 >6 >30 >11 PAWING CONTAINS PROPRIETARY >10	10/22/34. ORANGE         12/24/36. KHAKI         E         12/24/36. KHAKI         ESS OTHERWISE SPECIFIED:         SILE: ±0.5°         LINEAR DIMENSION         6       ±0.1         30       ±0.2         >120       ±0.3         20-400       ±0.5         00-1000       ±0.8         000-2000       ±1.2	SLIP RI	
THE ORBEX GROUP.	RATED VOLTAGE DIELECTRIC STRENGTH RATED CURRENT NOMINAL SPEED INSULATION RESISTANCE DYNAMIC CONTACT RESIST/ LEAD LEAD LENGTH TEMPERATURE	36 SIGNAL         240 VAC/VDC         500VAC@50Hz,60s         5A         250 RPM         ≥500 MΩ/500VDC         ANCE         10 mΩ         TEFLON         500mm         -20°C to + 80°C			INFC	9/21/33. BROWN 11/23/35. DARK BLU UNLI ANC 0.5 >6 >30 PI PI PI PI PI PI PI P	10/22/34. ORANGE         12/24/36. KHAKI         12/24/36. KHAKI         SS OTHERWISE SPECIFIED:         SLE:       ±0.5°         LINEAR DIMENSION         -6       ±0.1         10/22/34. ORANGE         11/20         10/2000         ±0.2         >120         ±0.3         100-4000         ±0.3         100-2000         ±1.2         100-4000         ±2         SIZE	SLIP RI	NG
PROTECTION IP65 SCALE: NTS SUN KPO 01/17/2019 SCALE: NTS SHEET 1	RATED VOLTAGE DIELECTRIC STRENGTH RATED CURRENT NOMINAL SPEED INSULATION RESISTANCE DYNAMIC CONTACT RESIST/ LEAD LEAD LENGTH TEMPERATURE BEARINGS	36 SIGNAL         240 VAC/VDC         500VAC@50Hz,60s         5A         250 RPM         ≥500 MΩ/500VDC         ANCE         10 mΩ         TEFLON         500mm         -20°C to + 80°C         STAINLESS STEEL BALL BEARINGS			INFC MA` DUP MAI	9/21/33. BROWN 11/23/35. DARK BLU  11/23/35. DARK BLU  UNLI ANC  0.5  -26  -30  DRAWING CONTAINS PROPRIETARY -20  CONTAINS PROPRIETARY -310  NOT BE IN WHOLE OR IN PART -210 CATED OR DISCLOSED OR USED FOR MATERI ULFACTURE OF ANY PART DISCLOSED	10/22/34. ORANGE         12/24/36. KHAKI         212/24/36. KHAKI	SLIP RI	NG