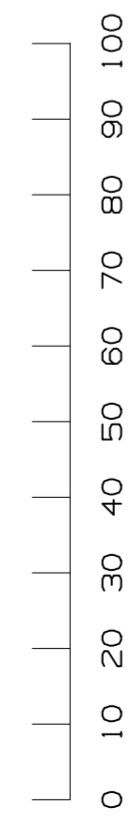


Dustproof;  
 Protection class IP 54 acc. to IEC 529 (EN 60 529)  
 with mounting bracket.  
 Terminals shape similar to 8092-1  
 Coil and Load Terminals 6.3 mm ± 0,1 mm x 0.8 mm ± 0,05 mm  
 Integrated component: Diode

PART	MATERIAL	COLOUR
Bracket	St2	Ni Plating
Cover	PA 66 GF 25	Black sim. to RAL 9005
Base	PA 66 GF 25	Black sim. to RAL 9005
Coil Terminals 85 and 86	CuSn	Pre-tinned Sn
Load terminals 30, 87 and 87a	E-Cu	Pre-tinned Sn

1) At Base level

TE P/N	REV	PART NAME
8-1393305-4	0	VF445H11S05/X830



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CHANGES TO THIS DRAWING MUST BE DONE ONLY IN CAD

PAPER SIZE: A2

APPLICABLE SPEC.: FINISH

DIMENSIONS APPLY PLATING

SCALE: 2:1 WEIGHT: ca. 36g

MATERIAL

TOLERANCE UNLESS SPECIFIED OTHERWISE

DIMENSIONS IN MM

REV.	CHANGE ORDER	DATE	APP.	DATE	NAME	PART NAME
A2	---	15JUN2023	LSand			POWER F RELAY CHANGE OVER 24V DIODE
A1	---	23AUG2021	LSand			
A	---	2010-12-13	LSand			

LOCATION: AMR PE EVORA

DWG NO.: C - V23134-A1064-X830

SHT. 1 OF 2

CUSTOMER DRAWING

Rated voltage 24 VDC  
 Limiting continuous current at 85° C 40 A (NO)/30 A (NC)  
 Initial voltage drop  
   NO contact at 10 A, typ/max 15 mV/200 mV  
   NC contact at 10 A, typ/max 20 mV/250 mV  
 Mechanical endurance > 10e6 ops.

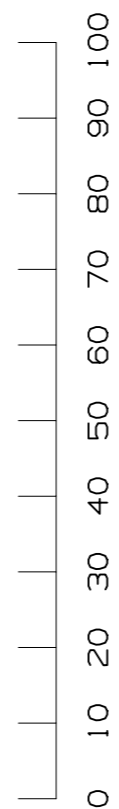
Coil resistance at 23° C 360 Ω ± 10%  
 Must operate voltage at 23° C 14.4 V  
 Must release voltage at 23° C 3.2 V

Initial dielectric strength 500 VACrms

Ambient temperature -40° C to + 125° C

Degree of protection (IEC60529:2013) IP54

Remark For environmental specification see datasheet V23134X0000A001 rev 2303 "Other data"



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APPLICABLE SPEC.:			FINISH DIMENSIONS APPLY      PLATING	
TOLERANCE UNLESS SPECIFIED OTHERWISE		 DIMENSIONS IN MM	SCALE	WEIGHT <b>Ca. 38g</b>
MATERIAL			PART NAME <b>POWER F RELAY          CHANGE OVER 24V DIODE</b>	
LOCATION AMR PE EVORA			DWG NO. <b>V23134-A1064-X830</b>	
REV.	CHANGE ORDER	DATE	APP.	SHT. # <b>2 OF 2</b>
A2	---	15JUN2023	LSand	
A1	---	23AUG2021	LSand	
A	---	2010-12-13	LSand	

