

4

3

2

1

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RELEASED FOR PUBLICATION

2005

REVISIONS

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Signal	Aderfarbe
S1	rot
S2	gelb
S3	schwarz
S4	blau
R1	rot-weiss
R2	gelb-weiss

Anschlußleitung über min.200mm Länge paarweise verdreht, bei einer Schlaglänge kleiner 12,5mm.

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C1	INITIAL RELEASE	01JULY2015	GCM	PL

1:1

0.075 A
1)

Dimensions and features:
 - Section line: A-A
 - Lead-in chamfer: 0.3x45°
 - Hole diameter: $\varnothing 8.014^{+0.02}$
 - Chamfer angle: 20° ± 0.30°
 - Chamfer length: 2.5 ± 0.1
 - Rotor diameter: $\varnothing 35.3^{-0.12}$
 - Housing diameter: $\varnothing 36.8^{-0.025}$
 - Axial offset: 1 ± 0.25 2)
 - Rotor length: 2 ± 0.12
 - Housing length: 2.35 ± 0.1
 - Total length: 24.4_{-0.1}
 - Total length with lead-in: 25.4_{-0.1}

AWG 26,
Teflon isoliert
L=305 min.

1) Gesamtschlag im eingebauten Zustand
2) Axialversatz

Ersetzt / replace V23401-D3002-B301

REVISION OF EACH ASSY NO. (WHEN BLANK, USE DWG. REVISION)	PARTNUMBER	DESCRIPTION	ITEM NO
1	1-1824881-0	Rotor kpl. / Bauform B3 (12N)	2
1	1-1824766-0	Gehäuse kpl. / Bauform D3	1
1-1824919-0	PARTNUMBER	DESCRIPTION	ITEM NO
PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ±
	1 PLC ±
	2 PLC ±
	3 PLC ±
	4 PLC ±
	ANGLES ±1°
MATERIAL	FINISH
-	-
-	-

DWN	01JULY2015
GANESH C M	
CHK	01JULY2015
P. LERCHENFELD	
APVD	01JULY2015
P. LERCHENFELD	
PRODUCT SPEC	
APPLICATION SPEC	
WEIGHT	-
Customer Drawing	

STE TE Connectivity

NAME
Massbild Hohlwellendrehmelder Gr.15
Dimensional Drawing Resolver Sz.15
V23401-D3002-B301

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C=2-1393047-2	-
SCALE	SHEET	OF	REV
3:1	1	1	C1

1470-19 (3/13)