

DATA SHEET		Date	06-Sep-22
Model	WDA60F-48	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	T.Takano

COSEL CO.,LTD.
EMC Site B

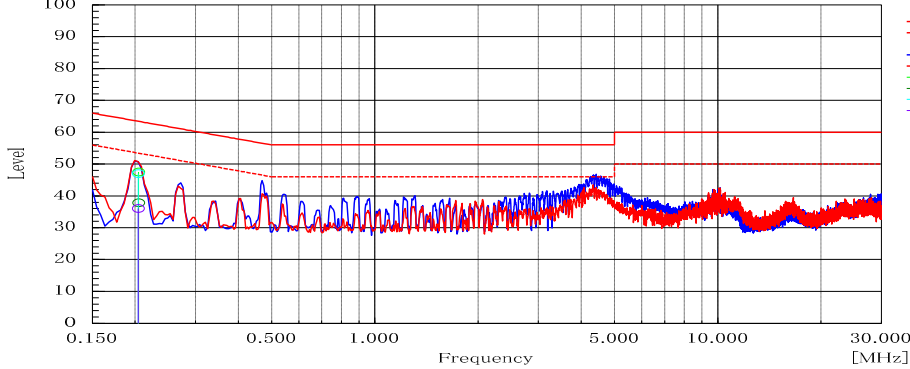
<<LINE CONDUCTION>>

3 June,2022 13:46

Model Name : WDA60F-48
Serial No. :
Tested by : T.Takano
Power Supply : AC Single-Phase 50Hz 230V
Temp/Humid : 25°C/40%

Limit : EN55032:2012 Class B
Remark1 :
Remark2 :
Remark3 :
Remark4 :

[dB(μV)]



<EN55032 B>
Limit(QP)
Limit(AV)
<WDA60F-48 230Vin>
Range(N, PK)
Range(L1, PK)
Level(N, QP)
Level(N, AV)
Level(L1, QP)
Level(L1, AV)

Frequency MHz	Line	Level dB(μV)		Limit dB(μV)		Margin dB		Pass/Fail	Remark
		QP	AV	QP	AV	QP	AV		
0.205	N	47.5	37.8	63.4	53.4	15.9	15.6	Pass	
0.204	L1	47	36.1	63.4	53.4	16.4	17.3	Pass	

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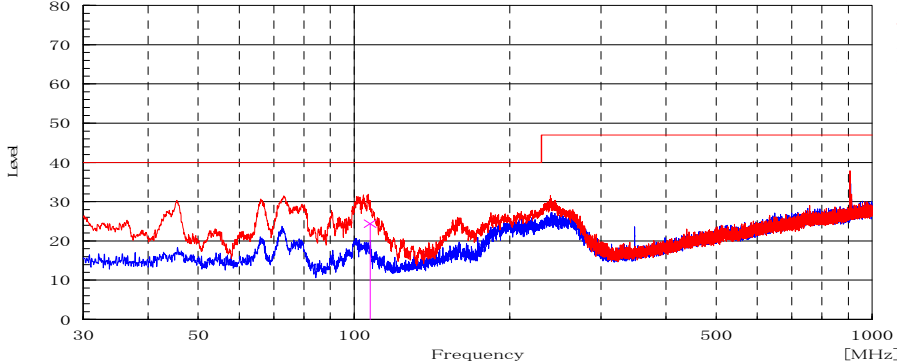
<<RADIATED EMISSION>>

31 May,2022 18:19

Model : WDA60F-48
Serial No. :
Tested by : T.Takano
Power Supply : AC Single-Phase 50Hz 230V
Temp/Humid : 25°C/40%

Limit : EN55032:2012 Class B 3m
Remark1 :
Remark2 :
Remark3 :
Remark4 :

[dB(μV/m)]

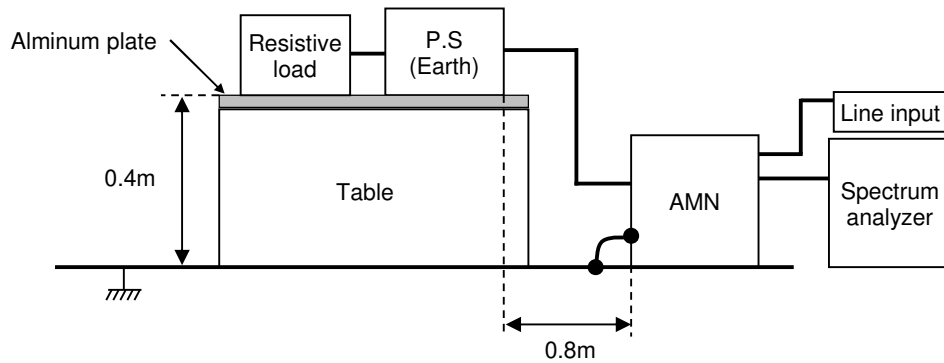


<EN55032 B 3m>
QP
<WDA60F-48 230Vin>
Horizontal(PK)
Vertical(PK)
Vertical(PK)

Frequency MHz	Polarization	Stability	Level dB(μV/m)		Limit dB(μV/m)	Margin dB	Pass/Fail	Height cm	Angle deg	Remark
			QP	QP		QP				
107.379	V	Stable	24.4	40	40	15.6	Pass	100.2	0	

DATA SHEET		Date	06-Sep-22
Model	Circuit used for measurement	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	T.Takano

1. Line conduction



2. Radiated emission

