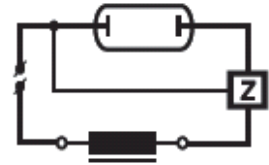
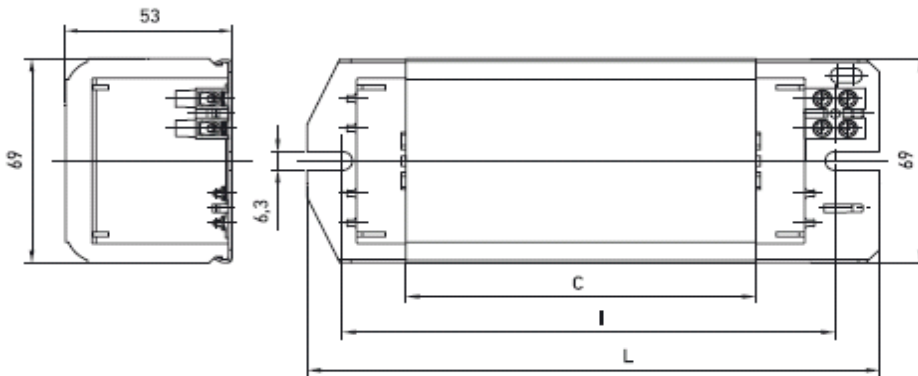


TDS No.015

Ballast for High Intensity Discharge lamps, type: HSIP 50W 230V 50Hz **with thermal protection**



Reference		Ballast for High pressure sodium lamps
Type		HSIP 50W 230V 50Hz
Ref.No	-	8.53.53.059
Art.No.	-	90653059
Rated power	W	50
Rated voltage	V	230 AC , 50Hz
Rated current	A	0.76
Power factor	-	0.37
Short circuit current at 1.06Un	A	< 2.40
Open circuit voltage	V	> 198
High voltage test	kV	2.00 AC
Energy Efficiency (EEL)	-	A2
Temperature rise normal (dt)	°C	50
Maximum winding temperature (tw)	°C	130
Type of protection	-	integral, automatic resetting (cyclic) type
Weight	kg	1.25
Dimensions:	-	-
C	mm	41
I	mm	87
L	mm	112
*Push-in terminals	mm ²	0.5 ÷ 1.5
*Screw terminals	mm ²	0.75 ÷ 2.5
* Type of the terminals - on request		

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In accordance with IEC 61347-1, IEC 61347-2-9, IEC 60923, IEC 62442-2 and IEC 60662.