

**Sanrex Минск +375447584780 Viber email minsk17@tut.by
www.fotorele.net www.tiristor.by tel.+375 29 758 47 80 МТС**



Электронные компоненты, радиодетали

где и как купить в Минске?

Категория: **модуль, igbt, мост диодный**

ad10-1212-12	
ad400aa160	400a 1600v
ad400aa80	400a 800v
ad6-1212-12	
ad6-1505-24	
cla180aa80	180a 800v
clf150aa60	
clk120aa80	120a 800v
clk180aa80	
clk70aa160	
cvm100bb160	100a 1600v
cvm25cc160	25a 1600v
cvm40bb160	40a 1600v
cvm40cd160	40a 1600v
cvm50bb160	50a 1600v
cvm75bb160	75a 1600v
cvm75cd80	converter 75a 800v
dd100hb160	100a 1600v
dd100kb160	100a 1600v
dd100kb80	100a 800v
dd104n12k	100a 1200v
dd110f/120/160	
dd110f160	60a 1600v

dd130f120/160
dd160f120/16
dd200hb120/160
dd200hb160 200a 1600v
dd200kb160 200a 1600v
dd226075 prx gtr
dd241n16kof
dd250hb120/160
dd25f120/160
dd30gb80 30a 800v
dd30hb120/160
dd31n12117j2 100a 1600v
dd60hb160 60a 1600v
dd60kb160 60a 1600v
dd60kb80 60a 800v
df100aa120-160 мост диодный 100a 1200v
df100aa160 мост диодный 100a 1600v
df100ba80 мост диодный 100a 800v
df150aa160 мост диодный 150a 1600v
df150ba80 мост диодный 150a 800v
df200aa160 мост диодный 200a 1600v
df200ba80 мост диодный 200a 800v
df20ba80 мост диодный 20a 800v
df30aa160 мост диодный 30a 1600v
df30ca160 мост диодный 30a 1600v
df30db80 мост диодный 30a 800v
df40aa160 мост диодный 40a 1600v
df50aa160 мост диодный 50a 1600v
df60aa120 мост диодный 60a 1200v
df60aa160 мост диодный 60a 1600v
df75aa160 мост диодный 75a 1600v
df75ba80 мост диодный 75a 800v
df75lb160power diode module
dfa100ba160
dfa100ba80

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dfa1200aa160	мост диодный 200а 1600v
dfa150aa160	мост диодный 150а 1600v
dfa150aa80	
dfa150cb160	мост диодный 150а 1600v
dfa200aa160	bridge rectifiers module dfa200aa160
dfa200aa80	
dfa50ba160	
dfa50ba80	
dfa75ba160	
dfa75ba80	
dfa75cb160	75а 1600v
fba50ba50	50а 500v
fba50ca50	50а 500v
fba75ba50	75а 500v
fba75ca50	75а 500v
fc150a-24	
fca50bc50	50а 500v
fca50cc50	50а 500v
fca75bc50	
fca75cc50	75а 500v
frs200ba60	200а 600v
frs300ba50	диодный модуль 300а 500v
frs400ca120	диодный модуль 400а 1200v
frs400ea160	диодный модуль 400а 1600v
pd110f120/160	
pd130f120/160	
pd15016	диодный модуль 150а/1200 to 1600v
pd15116	диодный модуль — 150а / 1600v
pd160f120/160	
pd200hb120/160	
pd230s16	диодный модуль неіс pd230s16, 230а avg, 1600v
pd250hb120/160	
pd25f120/160	
pd40f120/160	
pd4m440h	

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pd55f120/160
pd70f120/160
pd7m440h
pd90f120/160
pdb1506 150a/600v/2u
pdmb15012c 150a/1200v/2u
pdmb200b12c 200a/1200v/2u
pdmb300b12 pdmb300b12 igbt module dual 300a 1200v
pdmb400a6 400a/600v/2u
pe110f120/160
pe110f160 110a 1600v
pe130f120/160
pe130f160 130a 1600v
pe160f120/160
pe200hb120/160
pe40f120/160
pe55f120/160
pe70f120/160
pe90f120/160
pf1000a-360 toshiba
pf500a-360 toshiba
pf90f160 90a 1600v
pk110f120/160
pk110f160 110a 1600v
pk130f120/160
pk130f160 130a 1600v
pk160f120/160
pk160f160 160a 1600v
pk200hb120/160
pk200hb160 200a 1600v
pk250hb120/160
pk25f120/160
pk40f120/160
pk55f120/160
pk70f120/160

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pk90f120/160
pkf4121asi
pkf4611p
pkf4928asi
pwb100a30 100a 300v
pwb200a40 200a 400v
pwb80a30 80a 300v
pwb80a60 80a 600v
qae75aa60 gtr
qbb100a60 100a 600v
qbb150a60 150a 600v
qc100ba60
qc150ba60
qc200ba60
qc300ba60
qca100a60 gtr
qca100aa100(120) gtr
qca100aa120 100a 1200v
qca100aa60 100a 600v
qca100ba60 100a 600v
qca150a60 150a 600v
qca150aa100
qca150aa100(120) gtr
qca150aa120 150a 1200v
qca150aa60
qca150ba60 150a 600v
qca200a60 200a 600v
qca200aa100
qca200aa100(120) gtr
qca200aa120 200a 1200v
qca200ba60 200a 600v
qca300aa100
qca300aa120
qca300ba60 300a 600v
qca30aa100(120) gtr

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qca30aa120
qca30b60 gtr
qca50aa100 50a 1000v
qca50aa100(120) gtr
qca50aa120 50a 1200v
qca50b60 50a 600v
qca75a60 75a 600v
qca75aa100 75a 1000v
qca75aa100(120) gtr
qca75aa120 75a 1200v
qca75ba60 gtr
qca75m60 75a 600v
qcb30a60 gtr
qcb75a60 gtr
qf15aa60 gtr
qf20aa40 20a 400v
qf20aa60 20a 600v
qf30aa60 30a 600v
qf50aa60 50a 600v
sf1000ex23
sf100aa(ba)50
sf100aa20
sf100aa50 100a 500v
sf100cb100 100a 1000v
sf150aa20 150a 200v
sf150aa50 150a 500v
sf200aa(ba)10
sf200aa20
sf200ba10 200a 100v
skt760/16e gtr
sqd200a60 gtr
sqd200aa100(120) gtr
sqd300a(ba)60 300a 600v
sqd300a60 300a 1000v
sqd300aa100 gtr

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sqd300aa100(120)	300a 600v
sqd300ba60	gtr
sqd35ja140(160)	400a 600v
sqd400a60s	gtr
sqd400aa100(120)	400a 1200 v
sqd400aa120	400a 600v
sqd400ba60	gtr
sqd50ab100	50a 900v
sqd50b90	50a 900v
sqd50bb90	gtr
sqd65bb75	gtr
sr50c-12/24	gtr
st100y2	gtr
st150y2	gtr
st15x6	gtr
st200(300)y2	gtr
st20x6	gtr
st300z1h	gtr
st30x6	gtr
st30y2	gtr
st400z1h	gtr
st50y2	gtr
st600z1h	gtr
tsp-bfm24	scr 100a 600v

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каталог, описание, технические, характеристики, datasheet, параметры, маркировка, габариты, фото,
Sanrex, мост, диодный, однофазный, трехфазный, igbt, модуль

КАТАЛОГ SANREX , 2020 МИНСК

модуль Sanrex , igbt, мост диодный

купить, продажа



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Three Phase Rectifier Bridge Module (Low Profile of 17mm height)

DF150AC series

$I_{F(AV)} = 150A$, $V_{RRM} = 800- 1800V$

SanRex Three Phase Rectifier Bridge Module **DF150AC series** is designed for applications requiring low profile converter-inverter circuit designs. Thanks to the **17mm flat case height design**, the **DF150AC series** can be connected with IGBT or MOSFET modules at the same 17mm case height. This advantage typically reduces the needed parts and manufacturing cost. It also enables level parallel connections for larger capacity, contributes reducing stray inductance, improving high efficiency and reliability.

Features

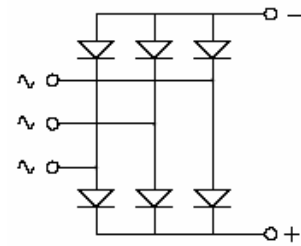
- * Low Case Height of 17mm
- * Enable easy parallel connection
- * Very Low Forward Voltage Drop
- * High Surge Current Capability
- * RoHS Compliance

Typical Applications

- * Welding and Plasma Cutting Machines
- * Battery Chargers
- * Power Supplies
- * Motor Controls



Isolated Package



Internal schematic diagram

< Maximum Ratings >

$T_j = 25^\circ C$ (unless otherwise noted)

Symbol	Item	DF150AC80	DF150AC160	DF150AC180	Unit
V_{RRM}	Repetitive Peak Reverse Voltage	800	1600	1800	V
V_{RSM}	Non-Repetitive Peak Reverse Voltage	960	1700	1900	V

Symbol	Item	Conditions	Ratings	Unit
$I_{F(AV)}$	Average Forward Current	Three phase, Full wave, $T_c = 106^\circ C$	150	A
I_{FSM}	Surge Forward Current	1 cycle, 60Hz, Peak value, non-repetitive	1200	A
$I^2 t$	$I^2 t$ (for fusing)	Value for one cycle surge current	6000	A^2s
T_j	Junction Temperature		-40 to +150	$^\circ C$
T_{stg}	Storage Temperature		-40 to +125	$^\circ C$
V_{ISO}	Isolation Voltage (R.M.S.)	A.C. 1 minute	2500	V
	Mounting Torque	Mounting M5	Recommended 1.5-2.5	N·m
		Terminal M5	Recommended 1.5-2.5	
	Mass	Typical Value	290	g

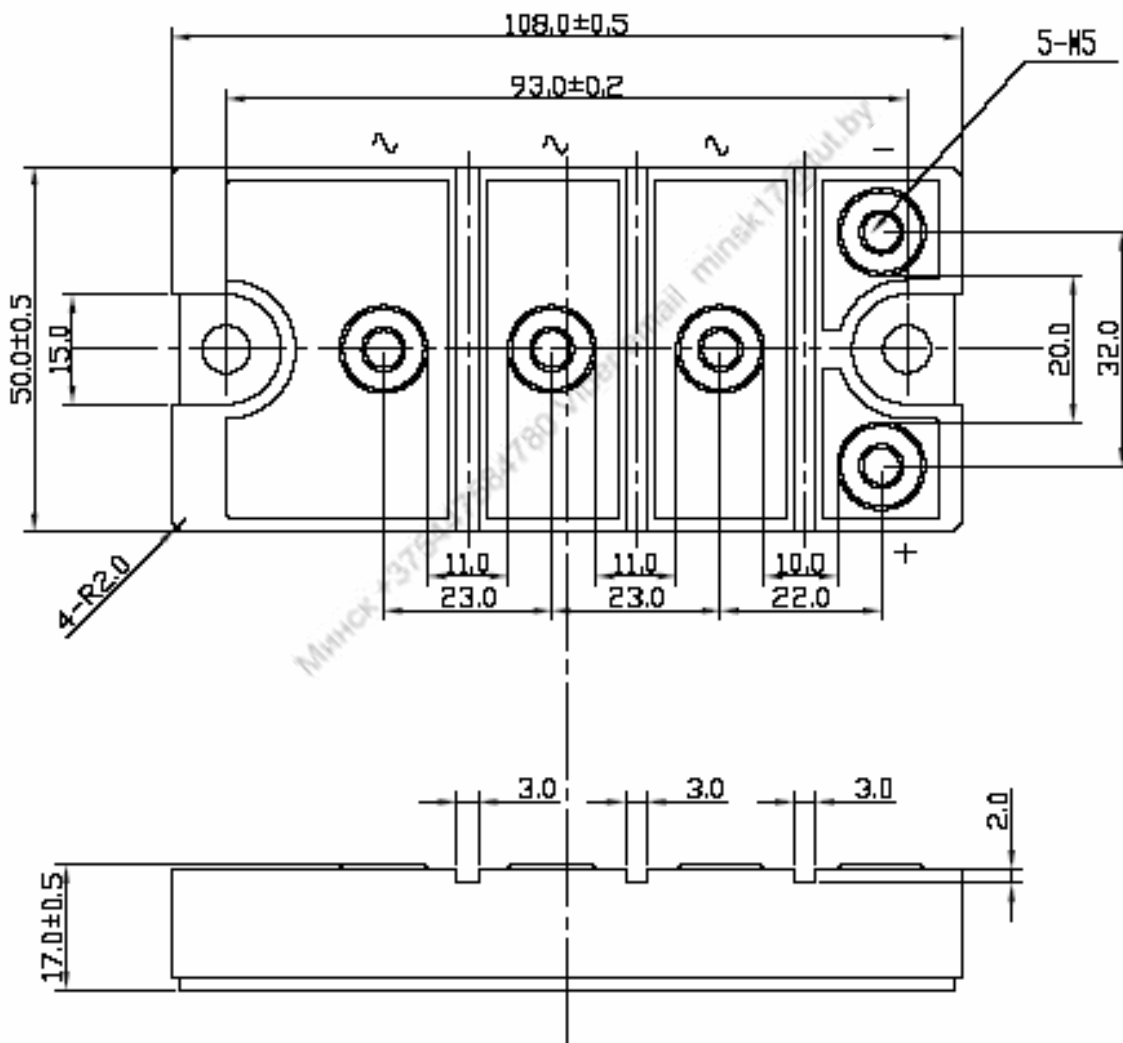
Three Phase Rectifier Bridge Modules

DF150AC series

< Electrical Characteristics >

$T_j = 25^\circ\text{C}$ (unless otherwise noted)

Symbol	Item	Conditions	Ratings			Unit
			Min.	Typ.	Max.	
I_{RRM}	Repetitive Peak Reverse Current	$V_R = V_{RRM}, T_j = 150^\circ\text{C}$			15.0	mA
V_{FM}	Forward Voltage Drop	$I_F = 150\text{A}$, Inst. measurement			1.20	V
$R_{th(j-c)}$	Thermal Resistance	Junction to case			0.12	$^\circ\text{C/W}$



* Dimensions in millimeters (1mm=0.0394")