

The image features a large, abstract geometric design composed of various shades of blue and teal polygons, creating a dynamic, crystalline effect. In the upper left corner, the Sunlord logo is prominently displayed in a bold, blue, sans-serif font. Below the logo, the tagline 'EXPERT IN PASSIVE PARTS' is written in a smaller, blue, all-caps font. To the right of the tagline, the date range '[2018-2019A]' is enclosed in square brackets. The overall design is clean and modern, with a strong emphasis on geometric forms and a consistent color palette.

**Sunlord**

EXPERT IN PASSIVE PARTS
















[2018-2019A]

# Product Selection Guide

深圳顺络电子股份有限公司  
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## CHIP BEAD

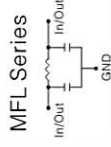
for Low Speed Signal Line	GZ Series		GZ0603	GZ1005	GZ1608	GZ2012	GZ3216	  
	Z@100MHz (Ω)		60-1000	0-1500	0-2200	0-2000	0-1200	
for High Speed Signal Line	SZ Series		SZ0603	SZ1005	SZ1608	SZ2012		 
	Z@100MHz (Ω)		10-120	0-1800	0-2700	0-2700		
for Power Line	PZ Series		PZ0603	PZ1005	PZ1608	PZ2012	PZ3216	PZ4516
	Z@100MHz (Ω)		80-1000	0-600	0-600	30-600	19-1000	60-470
	Rated Current (A)		0.2-0.5	0.45-1.8	0.5-3.0	0.8-4.0	0.5-6.0	2.0-6.0
	UPZ Series		UPZ1005	UPZ1608	UPZ2012			EPZ Series
	Z@100MHz (Ω)		0-220	22-600	22-1000			 EPZ1005-4030
	Rated Current (A)		0.9-2.0	1.0-6.0	1.5-6.0			Rated Current (A) 2.0-10.0
	SPH-Z Series (Wire Wound)		SPH3015HZ					
	Magnetic Shielded (Low DCR)		3.3-150					
	Rated Current (A)		0.49-2.9					
	HZ Series		HZ1005	HZ1608				
	Z@100MHz (Ω)		120-1800	300-1000				
for High Frequency Noise Suppression	HPZ Series		HPZ1005	HPZ1608				
	Z@100MHz (Ω)		120-220	100-1500				
	Rated Current (A)		0.5-1.1	0.15-2.0				
for Audio Line	MAZS Series		MAZS1608	MAZS2016				
	Z@100MHz (Ω)		60-700	400				
	Rated Current (A)		0.8-1.3	2				
	MAZH Series		MAZH1005	MAZH1608				
	Z@900MHz (Ω)		1500-4600	470				
	Rated Current (A)		0.27-0.4	1.6				

## COMMON MODE FILTER

for USB2.0, LVDS, MIPI	SDMM Series Multilayer		SDMM0806					
	Common Mode Z@100MHz (Ω)		12-90					
for HDMI	SDCW Series Wire Wound		SDCW 1210S	SDCW 1608S	SDCW 2012C	SDCW 2012	SDCW 2520S	SDCW 3216
	Common Mode Z@100MHz (Ω)		20-360	25-220	67-180	30-1000	300-1000	90-2200
	Common Mode Z@100MHz (Ω)		12-90	67-180	30-1000	300-1000	80-1000	330-1400
for USB3.0	SDCW-H Series Wire Wound		SDCW1210H	SDCW2012H	SDCW2012CH			
	Common Mode Z@100MHz (Ω)		35-90	67-120	67-120			
	SDCW-U Series Wire Wound		SDCW1210U	SDCW2012U				
	Common Mode Z@100MHz (Ω)		14-90	90				

## 3-TERMINAL FILTER

for Signal Line



MFL Series		MFL2012SP	
Cut-off Freq. (MHz)	400	50-500	
20dB at Freq. (MHz)	800-2000	150-2000	

## MULTILAYER VARISTOR

for ESD Protection

SDV Series



MAX. Continuous DC Working Voltage (V)	SDV0603 5.5-26	SDV1005 5.5-26	SDV1608 5.5-48	SDV2012 5.5-30
C @ 0.5Vrms, 1MHz (pF)	0.5-50	0.5-360	0.5-820	18-2000

SDVL Series



MAX. Continuous DC Working Voltage (V)	SDVL3216SD 5.5-100	SDVL3225SD 5.5-100	SDVL4532SD 5.5-100	SDVL5650SD 5.5-100
Peak Current 8/20us (A)	150-250	200-400	500-800	800-1200

for Over-voltage Protection

SDVL-HP Series **NEW**



MAX. Continuous DC Working Voltage (V)	SDVL5650SD-HP 18-65
Peak Current 8/20us (A)	5000-10000

SVMH Series **NEW**



MAX. Continuous AC Working Voltage (V)	SVMH2016KA 150-275	SVMH3216KA 150-300	SVMH3225KA 150-300	SVMH4532KA 150-300	SVMH5650KA 150-300
Peak Current 8/20us (A)	70-180	100-300	200-600	400-800	800-1500

## GLASS CERAMIC ESD SUPPRESSOR

for Ultra High Speed Line (USB3.0, HDMI 2.0, etc.)

GESD Series  
High temperature  
-55°C - +125°C

MAX. Continuous DC Working Voltage (V)	GESD0603 5.5-15	GESD1005 5.5-15	GESD1608 5.5-15
C @ 1Vrms, 1MHz (pF)	0.05-0.10	0.05-0.10	0.05-0.10

## LEADED VARISTOR

for AC/DC Lines

VPR Series

Max. Allowable AC Working Voltage (V)	VPR05KD 11-460	VPR07KD 11-510	VPR10KD 11-680	VPR14KD 50-680	VPR20KD 50-680
Peak Current 8/20us (A)	100-400	250-1200	500-2500	4500	6500

## CAPACITOR

Tantalum Capacitor

TC2 Series  
MnO2 Tantalum Capacitor

TC212A/B/C/D/E (Low ESR)	TC214A/B/C/D (for Automotive)	TC3 Series Polymer Tantalum Capacitor	TC311B/D/V/E	TC312B/C/D/V/E (High Rated Voltage)
Rated Voltage (V)	2.5-50	4-50	Rated Voltage (V)	2.5-10
Capacitance (uF)	0.15-470	0.1-100	Capacitance (uF)	33-470
ESR (Ω)	0.5-15	0.2-15	ESR (Ω)	0.035-0.09
				16-35
				10-330

Niobium Oxide Capacitor

NC Series

NC211A/B/C/D/E (for Industrial)	NC212A/B/C/D/E (for Automotive)
Rated Voltage (V)	2.5-16
Capacitance (uF)	1-680
ESR (Ω)	0.3-10
	4.7-680
	0.3-10





## FOR HIGH FREQUENCY

Multilayer

<b>SDCL Series</b> Ceramic	 SDCL0402 Inductance (nH) 0.2-20 Rated Current (mA) 120-320	 SDCL0603Q Inductance (nH) 0.6-120 Rated Current (mA) 50-850	 SDCL1005 Inductance (nH) 0.6-360 Rated Current (mA) 50-800	 SDCL1608 Inductance (nH) 1.0-680 Rated Current (mA) 100-500
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Multilayer

<b>SDHL Series</b> Ceramic	 SDHL1005 Inductance (nH) 1.0-100 Rated Current (mA) 100-500	 SDHL1608 Inductance (nH) 10-180 Rated Current (mA) 150-500
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Multilayer

<b>HQ Series</b> Ceramic High Q	 HQ0402Q Inductance (nH) 0.2-22 Rated Current (mA) 140-1000	 HQ0402H Inductance (nH) 0.2-22 Rated Current (mA) 120-990	 HQ0603Q Inductance (nH) 0.6-39 Rated Current (mA) 150-1100	 HQ1005 Inductance (nH) 1.0-15 Rated Current (mA) 430-1000
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**NEW**

<b>MWSD Series</b> Ceramic High Q	 MWSD1005C Inductance (nH) 0.8-120 Rated Current (mA) 110-3150
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Wire Wound

<b>SDWL-C Series</b> Ceramic	 SDWL1005C Inductance (nH) 0.8-120 Rated Current (mA) 30-3150	 SDWL1608C Inductance (nH) 1.6-560 Rated Current (mA) 70-1400	 SDWL2012C Inductance (nH) 2.2-1000 Rated Current (mA) 150-600	 SDWL3216C Inductance (nH) 4.7-8200 Rated Current (mA) 300-1000	 SDWL3225C Inductance (nH) 3.3-1200 Rated Current (mA) 200-1000	 SDWL4532C Inductance (nH) 1000-33000 Rated Current (mA) 3.9-8600 1000-33000
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Wire Wound


<b>SDWL-CP/CH Series</b> Ceramic High Q and Large Current	 SDWL1005CP Inductance (nH) 1.0-51 Rated Current (mA) 360-2300	 SDWL1608CP Inductance (nH) 1.8-390 Rated Current (mA) 170-2100	 SDWL1005CH Inductance (nH) 56-220 Rated Current (mA) 160-330
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## FOR SIGNAL LINE



Multilayer

<b>SDFL Series</b> Ferrite	 SDFL1005 Inductance (μH) 0.047-3.3 Rated Current (mA) 10-25	 SDFL1608 Inductance (μH) 0.047-33 Rated Current (mA) 1-50	 SDFL2012 Inductance (μH) 0.047-47 Rated Current (mA) 4-300	 SDFL3216 Inductance (μH) 0.047-47 Rated Current (mA) 5-300
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Wire Wound

<b>MCL-N Series</b> Ferrite	 MCL1005N Inductance (nH) 0.10-0.56 Rated Current (mA) 250-500	 MCL1608N Inductance (nH) 0.16-0.56 Rated Current (mA) 400-700
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Wire Wound

<b>WL-FS Series</b> Ferrite	 WL1005FS Inductance (nH) 18-2200 Rated Current (mA) 170-2200	 WL1608FS Inductance (nH) 4.9-22000 Rated Current (mA) 70-2600
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Wire Wound

<b>SDWL-FW Series</b> Ferrite	 SDWL2012FW Inductance (μH) 0.27-68 Rated Current (mA) 40-350	 SDWL2520FW Inductance (μH) 0.33-10 Rated Current (mA) 300-700	 SDWL3216FW Inductance (μH) 1.5-18 Rated Current (mA) 130-320	 SDWL3225FW Inductance (μH) 0.12-12 Rated Current (mA) 140-450
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Wire Wound  
(Resin Molded)

<b>SDWL-F Series</b> Ferrite	 SDWL2520F Inductance (μH) 0.01-100 Rated Current (mA) 60-530	 SDWL3225F Inductance (μH) 0.01-470 Rated Current (mA) 25-450
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Multilayer

**MCL Series**  
Magnetic Shielded

	MCL1608	MCL2012	
0.1-10	50-700	0.1-10	60-1000
Inductance (μH)	Rated Current (mA)	Inductance (μH)	Rated Current (mA)


Multilayer

**MCL-A Series**  
Magnetic Shielded

	MCL2012A	MCL2016A	MCL2520A
2.2-4.7	180-300	1.0-2.2	2.2-4.7
Inductance (μH)	Rated Current (mA)	Inductance (μH)	Rated Current (mA)

Multilayer

**MPH Series**  
Magnetic Shielded

	MPH1608	MPH2012	MPH2016	MPH2520
0.55/0.95	0.22-2.2	0.55/0.6/1.0/1.45	1.0/1.2	1.0/1.2
Height (mm)	Inductance (μH)	Inductance (μH)	Rated Current (mA)	Rated Current (mA)

Multilayer

**MPM Series**  
Magnetic Shielded  
Metal Alloy

	MPM2012	MPM2016	MPM2520
0.6/1.0	0.6/0.8/1.0	0.6/0.7/1.0/1.2	
Height (mm)	Inductance (μH)	Inductance (μH)	Rated Current (mA)

Wire Wound  
(Resin Molded)

**SDWL-FD Series**  
No Magnetic Shielded

	SDWL2520FD	SDWL3225FD
1.0-33	1.0-33	1.0-330
Inductance (μH)	Rated Current (mA)	Rated Current (mA)


Wire Wound

**SWCB Series**  
No Magnetic Shielded

	SWCB1305-1807
5.5-12.0	
Height (mm)	

Wire Wound

**SWCC Series**  
No Magnetic Shielded

	SWCC0603
3.0	
Height (mm)	
Inductance (μH)	1.0-100
Rated Current (mA)	300-2900

Wire Wound

**SWRB Series**  
Magnetic Shielded  
(Sleeve Type)

	SWRB0603-1207A	SWRB1204S/05S/07S
3.0-7.8	5.0/6.0/8.0	
Height (mm)	Inductance (μH)	Rated Current (mA)

Wire Wound

**SWRH Series**  
Magnetic Shielded  
(Sleeve Type)

	SWRH-DR	SWRH-DS	SWRH-DC	SWRH-B	SWRH-C
1.3/1.6/2.1	1.8-3.2	3.0/4.0/4.5	3.0-8.0	3.0/4.0/5.0	
Height (mm)	Inductance (μH)	Inductance (μH)	Rated Current (mA)	Rated Current (mA)	Rated Current (mA)

Wire Wound

**SWPA Series**  
Magnetic Shielded  
(Single Structure Type)

	SWPA2520	SWPA30	SWPA40	SWPA50	SWPA60	SWPA80
1.0/1.2	1.0/1.2/1.5	1.0/1.2/1.8/2.0/2.6/3.0	1.2/2.0/4.0	2.0/2.8/4.0/4.5	4.0/5.0/6.5	
Height (mm)	Inductance (μH)	Inductance (μH)	Rated Current (mA)	Rated Current (mA)	Rated Current (mA)	Rated Current (mA)

Wire Wound

**SPH Series**  
Magnetic Shielded  
(Low DCR)

	SPH2016H/U	SPH2020	SPH2520	SPH30	SPH40	SPH80
1.0	1.2	1.0/1.2	1.0/1.5	1.2/1.5	1.2/1.8/2.0/3.0	3.0
Height (mm)	Inductance (μH)	Inductance (μH)	Rated Current (mA)	Rated Current (mA)	Rated Current (mA)	Rated Current (mA)

# FOR POWER LINE

# Coils / Inductors

Wire Wound

**WPN Series**  
Magnetic Shielded  
(Large Isat)

Height (mm)	WPN2016 1.0	WPN2016-U/JF 0.8/1.0	WPN2520 1.0/1.2	WPN2520-U/JF 1	WPN30 1.2	WPN40 1.2/1.8/2.0
Inductance (μH)	0.24-10	0.12-2.2	0.33-10	0.16-4.7	0.33-10	0.22-22
Rated Current (mA)	650-4350	1800-5900	800-4500	1600-10000	1000-4200	900-8200

Wire Wound

**WPL Series**  
Magnetic Shielded  
(Large Isat)

Height (mm)	WPL6530H 3.0	WPL8540 4.0
Inductance (μH)	0.22-22	1.0-33
Rated Current (mA)	1700-14000	1700-7200

Wire Wound

**WPZ Series**  
Magnetic Shielded  
(Ultra Large Isat)

L x W x H (mm)	WPZ040404 4 x 4 x 4	WPZ050506 5 x 5.2 x 6.6	WPZ070603 6.4 x 7.4 x 3.1	WPZ080805 7.5 x 7.6 x 5.5	WPZ100807 8 x 10.4 x 7.2	WPZ100907 8.7 x 10.3 x 6.4
Inductance (μH)	0.065	0.01-0.015	0.023	0.03-0.2	0.12-0.33	0.085-0.15
Rated Current (A)	19	22-35	70	20-65	28-60	25

L x W x H (mm)	WPZ110707 7.2 x 11.0 x 7.5	WPZ111109 11.2 x 11.2 x 9.0	WPZ120808 8 x 12.1 x 8	WPZ131308 13 x 13.7 x 8.2	WPZ150705 7 x 15 x 5	WPZ100808 9.8 x 7.8 x 7.3
Inductance (μH)	0.07-0.5	0.2-1	0.15-0.25	0.11-0.44	0.1-0.4	0.15-0.2
Rated Current (A)	18-55	11.5-35	50	32-68	24-53	50-56

Wire Wound  
(Molded)

**MWSC Series** NEW  
Magnetic Shielded  
(Large Current and  
Low Loss)

L x W x H (mm)	6.6x7.1x2.4	6.6x7.1x3.0
Height (mm)	.062D	.063Z
Inductance (μH)	1.1	0.82-22
Rated Current (mA)	15000	4000-19000

# TRANSFORMER

PCB Planar  
Transformer

**TPP Series**

Dimensions L x W x H (mm)	TPPEE44 44 x 56 x 12	TPPED14 14 x 24 x 8.0	TPPED21 21 x 31 x 10	TPPEE21 21 x 65 x 13
Power (W), Ref.	360	3	45	1000
Application	Flyback, Lighting	AC-DC	AC-DC	Flyback, Lighting

Winding  
Transformer

**TWS/TWP Series**

Dimensions L x W x H (mm)	TWS/TWPEP07 8.0 x 7.0 x 10	TWS/TWPEP09 10 x 10 x 11	TWS/TWPEP12 16 x 13 x 11	TWS/TWPEP13 18 x 14 x 13
Power (W), Ref.	3	5	10	15
Application	XDSL, Flyback	XDSL, POE	XDSL, Flyback	XDSL, POE, Flyback

# WIRELESS CHARGING

Coil

**MQQ Series**  
Tx&Rx -Coil

Standard Dimensions and Ls Inductance	Q: Tx: A2-A31 MP-A1-MP-A6	Q: Tx: A2-A31 MP-A1-MP-A6	MQA Series Tx&Rx Coil
			A4WP: 6.78MHz

# NFC PRODUCT

Sheet

**FS Series**  
Ferrite Sheet

Thickness (mm)	FS
Application Freq. (MHz)	0.06/0.08/0.10/0.12/0.14/0.19/0.30/0.40/0.50
Magnetic Permeability (u')	13.56
Magnetic Permeability (u'')	135/150/160
	5

Antenna

**FA Series**  
Ferrite Flexible  
Antenna

Thickness (mm)	FA	SLFA Series Multilayer Ferrite Antenna	SLFA
Application Freq. (MHz)	0.12-0.3	Customized	0.5-0.95
	13.56	Thickness (mm)	Application Freq. (MHz)
			13.56



## SMD POLYMER PTC THERMISTOR

**Thermistor**

for Overcurrent Protection

SPP Series		SPP1608P		SPP2012P		SPP3216P		SPP3225P		SPP4532P		SPP7550P	
$I_H$ @25°C (A)	0.10-0.50	0.10-0.50	0.10-1.10	0.10-1.10	0.05-2.00	0.05-2.00	0.05-2.60	0.10-3.00	0.10-3.00	0.10-3.00	0.10-3.00	0.30-3.00	0.30-3.00
$R1_{max}$ (Ω)	6.00-0.80	7.50-0.21	7.50-0.21	40.0-0.12	50.0-0.05	50.0-0.05	15.0-0.06	15.0-0.06	15.0-0.06	15.0-0.06	15.0-0.06	4.30-0.055	4.30-0.055

SPP-L Series Low-Loss		SPP2012PL		SPP3216PL		SPP3225PL	
$I_H$ @25°C (A)	0.75-3.0	1.10-7.50	1.10-7.50	1.10-7.50	1.10-7.50	1.10-7.50	1.10-7.50
$R1_{max}$ (Ω)	0.16-0.03	0.10-0.009	0.10-0.009	0.06-0.009	0.06-0.009	0.06-0.009	0.06-0.009

## NTC SENSOR

Temperature Sensing NTC

SNGA Series Axial Glass		SNGR Series Radial Glass	
Head Size (mm)	( $\Phi 1.9 \pm 0.2$ ) ( $3.6 \pm 0.4$ ) ( $\Phi 1.4 \pm 0.2$ ) ( $2.4 \pm 0.3$ )	Head Size (mm)	( $\Phi 2.0 \pm 0.3$ ) ( $3.0 \pm 0.4$ ) ( $\Phi 1.3 \pm 0.3$ ) ( $2.5 \pm 0.4$ )
Resistance@25°C (kΩ)	2.0-250	Resistance@25°C (kΩ)	25-50°C B Constant (K)
25-50°C B Constant (K)	3274-4500	Resistance@25°C (kΩ)	3274-4470

SNS Series	
Resistance@25°C (kΩ)	1-500
B25/50 Constant (K)	2500-5000
Operating Temperature Range	-20°C~+150°C

SNEL Series Epoxy Resin	
Head Size (mm)	$\Phi 2.0$ max * $4.0$ max. $\Phi 3.0$ max * $5.0$ max.
Resistance@25°C (kΩ)	2.1-1400
25-50°C B Constant (K)	2500-5000

## MULTILAYER NTC THERMISTOR

Temperature Sensing NTC

SDNT Series	
Resistance@25°C (kΩ)	SDNT0603 10-100
25-50°C B Constant (K)	SDNT1005 10-470
	SDNT1608 2.0-220
	SDNT2012 3.3-1300
	3380-4250
	3380-4300
	3450-4700

## LEADED NTC THERMISTOR

Power NTC

SPNL Series	
Resistance@25°C (Ω)	SPNL05 5-30
Permissible Max. Steady Current @25°C (A)	SPNL07 2.5-22
	SPNL09 1-30
	SPNL11 1-30
	SPNL13 1.3-30
	SPNL15 1-30
	SPNL20 0.7-20
	4-12

## PRINTED CIRCUIT BOARD

Printed Circuit Board

PCB	
Customized HDI Board	Through-hole Board
Stamp Hole Module Board	HDI or TH Board for Wi-Fi, BT, etc

## FINE CERAMIC PRODUCTS

Fine Ceramic Products

Zirconia Fine Ceramic	
Customized Fingerprint Identification Sensor Cover	Back Cover for Phone, Wearable Device
0.08mm-0.3mm, 0.1/0.175/0.2/0.25/0.3mm are recommended	0.5-0.9mm
	Color&size can be customized

## RF PRODUCT (Filter)

Multilayer Chip LC Filter	SLFB Series Band-pass	SLFB15	SLFB18	SLFB21	SLFB22	SLFB31	SLFB32	SLFB44	
	Center Freq. (MHz)	2450	2450-5500	2450-5500	1917-2450	1445-4440	1800-2450	3686-5550	
NEW	Multilayer Chip Balun	SLFL Series Low-pass	SLFL06	SLFL15	SLFL18	SLFL21	SLFL31	SLFL32	SLFL43
		Center Freq. (MHz)	915	870-2450	960-2700	902-5500	80-6700	1000-4000	45-1002
NEW	Multilayer Chip LC Splitter	SLFH Series High-pass	SLFH22	SLFH31	SLFH32				
		Center Freq. (MHz)	4915	440-8500	145-1842				
NEW	Multilayer Chip Balun	SLBL Series	SLBL06	SLBL15	SLBL18	SLBL21			
		Center Freq. (MHz)	770-2500	790-2450	896-5400	1400-2400			
NEW	Multilayer Chip LC Splitter	SLFS Series Splitter	SLFS0806	SLFS31					
		Center Freq. (MHz)	2450	1512					
NEW	Multilayer Chip Balance Filter	SLBFB Series	SLBFB21						
		Center Freq. (MHz)	2450						
NEW	Multilayer Chip Diplexer	SLFD Series Diplexer	SLFD18	SLFD21					
		Band1/Band2 Freq. (MHz)	2200-5950	2200-2400					
NEW	Multilayer Chip Triplexer	SLFT Series Triplexer	SLFT21						
		Band1/Band2 Freq. (MHz)	1560-5950						
NEW	Multilayer Coupler	SLCP Series Coupler	SLCP18	SLCP65					
		Band1/Band2 Freq. (MHz)	829/2700	2000/4650					

## RF PRODUCT (Antenna)

Multilayer	SLDA Series 2.45GHz	SLDA21	SLDA31	SLDA52	SLDA62	SLDA72	SLDA81	SLDA92
	Center Freq. (GHz)	2.45	2.8-3.4	2.51-2.78	2.64	2.47-2.86	3.01	2.45/2.66
Wire Wound Chip Antenna for NFM1	MTNF Series	MTNF5520	MTNF6030	MTNF6040				
	H x W x H(mm)	5.5 x 2.0 x 2.0	6.2 x 3.0 x 2.0	6.2 x 3.0 x 2.0				
NEW	Wire Wound Chip Balun Transformer	BW21S Series	BW21S	BW21C	BW43S Series			
		Center Freq. (MHz)	45-2150	13-56	4-645			
NEW	Wire Wound Chip Balun Transformer	Port Impedance (Ω)	50/50-75/75	25/25	50/50			
		Port Impedance (Ω)	50/50-75/75	25/25	50/50			

## RF PRODUCT

Wire Wound Chip Balun Transformer	BW21S Series	BW21S	BW21C	BW43S Series
	Center Freq. (MHz)	45-2150	13-56	4-645
NEW	Wire Wound Chip Balun Transformer	Port Impedance (Ω)	50/50-75/75	25/25
		Port Impedance (Ω)	50/50-75/75	25/25