Vitrohm New P/N Ordering Code

100 = 1W

1WS = 1WS

110 = 1,1W

120 = 1,2W

130 = 1.3W

140 = 1,4W

150 = 1,5W

160 = 1.6W

170 = 1,7W

180 = 1,8W

190 = 1,9W

2WS = 2WS

210 = 2,1W

220 = 2,2W

230 = 2,3W

240 = 2,4W

250 = 2,5W

260 = 2.6W

280 = 2,8W

3WS = 3WS

320 = 3,2W

340 = 3,4W

350 = 3,5W

Size for SMD

120 = 1206

251 = 2512

272 = 2725

381 = 3812 392 = 3921

402 = 4026

502 = 5020 531 = 5315

593 = 5931

672 = 6720

692 = 6920

689 = 689 (slug)

204 = 0204 (MELF)

206 = 0206 (ZOM)

207 = 0207 (MELF)

309 = 0309 (MELF)

300 = 3W

200 = 2W

KNC = KN8

KNS = KNA

KNV = KNV

KPS = KP0

KPS = KP1

KTF = KT

KVS = KV

KWA = KWA

KWH = KWH

KWP = KWP

KWV = KWV

LPS = LPS

MRT = MR

POS = PO

REA = RE

RFS = RF

RGS = RG

RNS = RN

RGU = RGU

RWC = RWC

RWF = RWF

RWI = RWI

RWN = RWN

RWP = RWP

RWS = RWS

RXS = RZX RXF = RXF RXG = RXG

RXL = RXL

RXH = RXLG

BWS = RZB

CRS = RZC

BWF = RZF

CRP = RZI

POS = RZP

CRF = RZS

GFV = RZV SLR = SLR

RSL = SLUG

STP = STP ZCM = ZC

ZOM = ZOM

MBS = S18141

RAW = RAW

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KHS	10A	K	В	-	AX-	R33	AA
1 - 3	4 - 6	7	8	9	10 - 12	13 - 16	17 - 18
3	3	1	1	1	3	4	2
New Series Name	Power Rating	Tolerance	Packing Style	TCR	Forming Type	Resistance Value	Standard/Special
vs Historical Series Name	-04 = Ød0,4[mm]	- based on spec	T = Tape/Box (Ammo)	- = based on spec.	26- = 26mm	L3 = 0R0003	AA = Standard
BRU = BRU	-06 = Ød0,6[mm]	$B = \pm 0,1\%$	R = Tape/Reel	$A = \pm 5ppm/^{\circ}C$	52- = 52.4mm	2L2 = 0R0022	YY = CRF-4 Series
BWS = BW	065 = Ød0,65[mm]	$C = \pm 0,25\%$	B = Bulk	$B = \pm 10 ppm/^{\circ}C$	73- = 73mm	R001	P0 = Pulse (-x40)
BWF = BWF	-08 = Ød0,8[mm]	$D = \pm 0.5\%$	K = Embossed Plastic Tape Reel	$C = \pm 15 ppm/^{\circ}C$	77- = 77mm	R1	C0 = Kx-0 Series
CRS = CR	-18 = Ød1,8[mm]	F= ±1%	V = Vacuum	$D = \pm 25 ppm/^{\circ}C$	81- = 81mm	1R	
CRF = CRF	008 = Ød0,08[mm]	G= ±2%	S = Special	$E = \pm 50 ppm/^{\circ}C$	83- = 83mm	5R1	Other special codes:
CRP = CRP		H= ±3%		$F = \pm 100 ppm/^{\circ}C$	91- = 91mm	10R	Please refer to the
GFV = GF	-25 = 0,25W	J= ±5%	Special for cement resistors and aluminium house	$G = \pm 200 ppm/^{\circ}C$		100K	corresponding datasheet
KCS = KC	-50 = 0,50W	K=±10%	(KWA, KWH, KWP, KWV, REA):	$H = \pm 75 ppm/^{\circ}C$	AX- = Axial	1M	
KFF = KF	-60 = 0,60W	M=±20%	M = Bulk with Metaloxide element	$I = \pm 175 ppm/^{\circ}C$	AG- = Axial Goal Post		UL marking:
KHS = KH0	-70 = 0,70W		F = Bulk with fibreglass element	$J = \pm 225 ppm/^{\circ}C$	AK- = Axial Goal Post Kink		UL = UL certified
KHS = KH8	-75 = 0,75W		N = Bulk with non-inductive element	$O = \pm 325 ppm/^{\circ}C$			
KNS = KN0	-80 = 0,80W		C = Bulk with ceramic core element		RD- = Radial		KPS Series

CRT Series

K = 3A/221°C

L = 2A/187°C

RXF Series	
P = 2A/145°C	
$Q = 2A/135^{\circ}C$	
$R = 2A/130^{\circ}C$	
S = 3A/135°C	
T = 3A/145°C	
V = 5A/187°C	
W = 10A/226°C	
Y= 10A/188°C	
Z = 10A/152°C	

RK- = Radial 2 Kink = based on spec. (2A/221°C) RT- = Radial Kink in hairpin RS- = Radial Kink Resistor Body RKT = Radial 2 kink taped RDT = Radial taped RTT = Radial Kink in haipin taped SP = Special ZB- = 'Z' bending For LPS & KN0 (radial) Series: RP- = 1 Pin 10[mm] RM RJ- = 1 Pin 11,53[mm] RM RL- = 1 Pin 15[mm] RM RC- = 1 pin 20[mm] RM RH- = 2 Pin 15[mm] RM CM- = Custom made

For SMD only (package type): 07 - = 7 inch13- = 13 inch 15- = 15 inch SP- = samples

VITROHM

S0 = short terminal (KP-1) L0 = long terminal (KP-0)

LPS Series Ax / Bx / Cx = LPS359-0xx Dx / Ex / Fx / Gx = LPS359-1xx Hx / Ix = LPS359-2xx Jx = LPS359-3xxKx = LPS359-4xxLx = LPS359-5xxMx = LPS359-9xx

KWP Series:
KWP Series: SP = 1 Pin short
SL = 1 Pin long
DL = 2 Pin long

Other special codes: Please refer to the corresponding datasheet