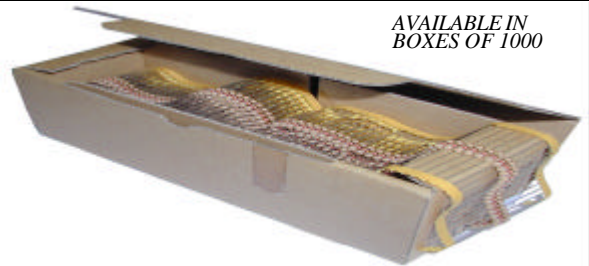


AVAILABLE IN
BOXES OF 1000

CR1 SERIES 1 WATT 5% CARBON FILM RESISTORS

Type	Power Rating	L (? 0.5)	D (? 0.5)	H (? 2)	d (? 0.02)	Maximum Working Voltage	Maximum Overload Voltage
CR100	1W	11.0	4.0	35	0.80	500V	1000V

AVAILABLE IN
PACKETS OF 100



Part Number	Value	Part Number	Value	Part Number	Value	Part Number	Value	Part Number	Value	Part Number	Value	Part Number	Value
CR11R	???	CR110R	???	CR1100R	???	CR11K	1K	CR110K	10K	CR1100K	100K	CR11M	1M
CR11R2	???	CR112R	???	CR1120R	???	CR11K2	1K2	CR112K	12K	CR1120K	120K	CR11M2	1M2
CR11R5	???	CR115R	???	CR1150R	???	CR11K5	1K5	CR115K	15K	CR1150K	150K	CR11M5	1M5
CR11R8	???	CR118R	???	CR1180R	???	CR11K8	1K8	CR118K	18K	CR1180K	180K	CR11M8	1M8
CR12R2	???	CR122R	???	CR1220R	???	CR12K2	2K2	CR122K	22K	CR1220K	220K	CR12M2	2M2
CR12R7	???	CR127R	???	CR1270R	???	CR12K7	2K7	CR127K	27K	CR1270K	270K	CR12M7	2M7
CR13R3	???	CR133R	???	CR1330R	???	CR13K3	3K3	CR133K	33K	CR1330K	330K	CR13M3	3M3
CR13R9	???	CR139R	???	CR1390R	???	CR13K9	3K9	CR139K	39K	CR1390K	390K	CR13M9	3M9
CR14R7	???	CR147R	???	CR1470R	???	CR14K7	4K7	CR147K	47K	CR1470K	470K	CR14M7	4M7
CR15R6	???	CR156R	???	CR1560R	???	CR15K6	5K6	CR156K	56K	CR1560K	560K	CR15M6	5M6
CR16R8	???	CR168R	???	CR1680R	???	CR16K8	6K8	CR168K	68K	CR1680K	680K	CR16M8	6M8
CR18R2	???	CR182R	???	CR1820R	???	CR18K2	8K2	CR182K	82K	CR1820K	820K	CR18M2	8M2
												CR110M	10M

PSN16 SERIES 1/8 WATT 5% CARBON FILM RESISTORS

Highly stable carbon film resistors with low noise levels and high reliability.

Length = 3.5mm max
 Diameter = 1.8mm max
 Lead length = 28.0mm
 Lead diameter = 0.5mm
 Power rating at 70°C = 0.125W
 Temperature coefficient = 0 to -700ppm/°C
 Voltage rating = 200V
 Maximum overload voltage = 400V
 Operating temperature = -55°C - +155°C

AVAILABLE ONLY IN
BOXES OF 5000



Part Number	Value	Part Number	Value	Part Number	Value	Part Number	Value	Part Number	Value	Part Number	Value
PSN1610R	???	PSN16100R	???	PSN161K	1K	PSN1610K	10K	PSN16100K	100K	PSN161M	1M
PSN1612R	???	PSN16120R	???	PSN161K2	1K2	PSN1612K	12K	PSN16120K	120K	PSN161M2	1M2
PSN1615R	???	PSN16150R	???	PSN161K5	1K5	PSN1615K	15K	PSN16150K	150K	PSN161M5	1M5
PSN1618R	???	PSN16180R	???	PSN161K8	1K8	PSN1618K	18K	PSN16180K	180K	PSN161M8	1M8
PSN1622R	???	PSN16220R	???	PSN162K2	2K2	PSN1622K	22K	PSN16220K	220K	PSN162M2	2M2
PSN1627R	???	PSN16270R	???	PSN162K7	2K7	PSN1627K	27K	PSN16270K	270K	PSN162M7	2M7
PSN1633R	???	PSN16330R	???	PSN163K3	3K3	PSN1633K	33K	PSN16330K	330K	PSN163M3	3M3
PSN1639R	???	PSN16390R	???	PSN163K9	3K9	PSN1639K	39K	PSN16390K	390K	PSN163M9	3M9
PSN1647R	???	PSN16470R	???	PSN164K7	4K7	PSN1647K	47K	PSN16470K	470K	PSN164M7	4M7
PSN1656R	???	PSN16560R	???	PSN165K6	5K6	PSN1656K	56K	PSN16560K	560K	PSN165M6	5M6
PSN1668R	???	PSN16680R	???	PSN166K8	6K8	PSN1668K	68K	PSN16680K	680K	PSN166M8	6M8
PSN1682R	???	PSN16820R	???	PSN168K2	8K2	PSN1682K	82K	PSN16820K	820K	PSN168M2	8M2
										PSN1610M	10M

MRS16 SERIES 0.4 WATT 1% METAL FILM RESISTORS

MRS16 Series offer precision metal film at close tolerance of 1%, low coefficient and good long term stability.

Length = 3.7mm max
 Diameter = 1.9mm max
 Lead length = 26.0mm nom
 Lead diameter = 0.5mm
 Power rating at 70°C = 0.4W
 Temperature coefficient = ±50ppm/°C
 Voltage rating = 200V
 Operating temperature = -55°C - +155°C

AVAILABLE IN
BOXES OF 1000



AVAILABLE IN
PACKETS OF 100

Part Number	Value	Part Number	Value	Part Number	Value	Part Number	Value	Part Number	Value
MRS1610R	???	MRS16100R	???	MRS161K	1K	MRS1610K	10K	MRS16100K	100K
MRS1612R	???	MRS16120R	???	MRS161K2	1K2	MRS1612K	12K	MRS16120K	120K
MRS1615R	???	MRS16150R	???	MRS161K5	1K5	MRS1615K	15K	MRS16150K	150K
MRS1618R	???	MRS16180R	???	MRS161K8	1K8	MRS1618K	18K	MRS16180K	180K
MRS1622R	???	MRS16220R	???	MRS162K2	2K2	MRS1622K	22K	MRS16220K	220K
MRS1627R	???	MRS16270R	???	MRS162K7	2K7	MRS1627K	27K	MRS16270K	270K
MRS1633R	???	MRS16330R	???	MRS163K3	3K3	MRS1633K	33K	MRS16330K	330K
MRS1639R	???	MRS16390R	???	MRS163K9	3K9	MRS1639K	39K	MRS16390K	390K
MRS1647R	???	MRS16470R	???	MRS164K7	4K7	MRS1647K	47K	MRS16470K	470K
MRS1656R	???	MRS16560R	???	MRS165K6	5K6	MRS1656K	56K	MRS16560K	560K
MRS1668R	???	MRS16680R	???	MRS166K8	6K8	MRS1668K	68K	MRS16680K	680K
MRS1682R	???	MRS16820R	???	MRS168K2	8K2	MRS1682K	82K	MRS16820K	820K
								MRS161M	1M