

Single Meter Sockets



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Single Meter Sockets

Product Description

Single-Phase Three-Wire and Three-Phase Four-Wire 600 Vac Single Meter Sockets

All Eaton sockets are rated 600 Vac maximum and either 100, 200 or 320 A continuous. All have a minimum short-circuit rating of 10,000 rms symmetrical amperes (watthour meter is not included in rating).

All single meter sockets are UL labeled and are supplied in surface mounted outdoor enclosures. Confirm local utility acceptance prior to order entry.

Features and Benefits

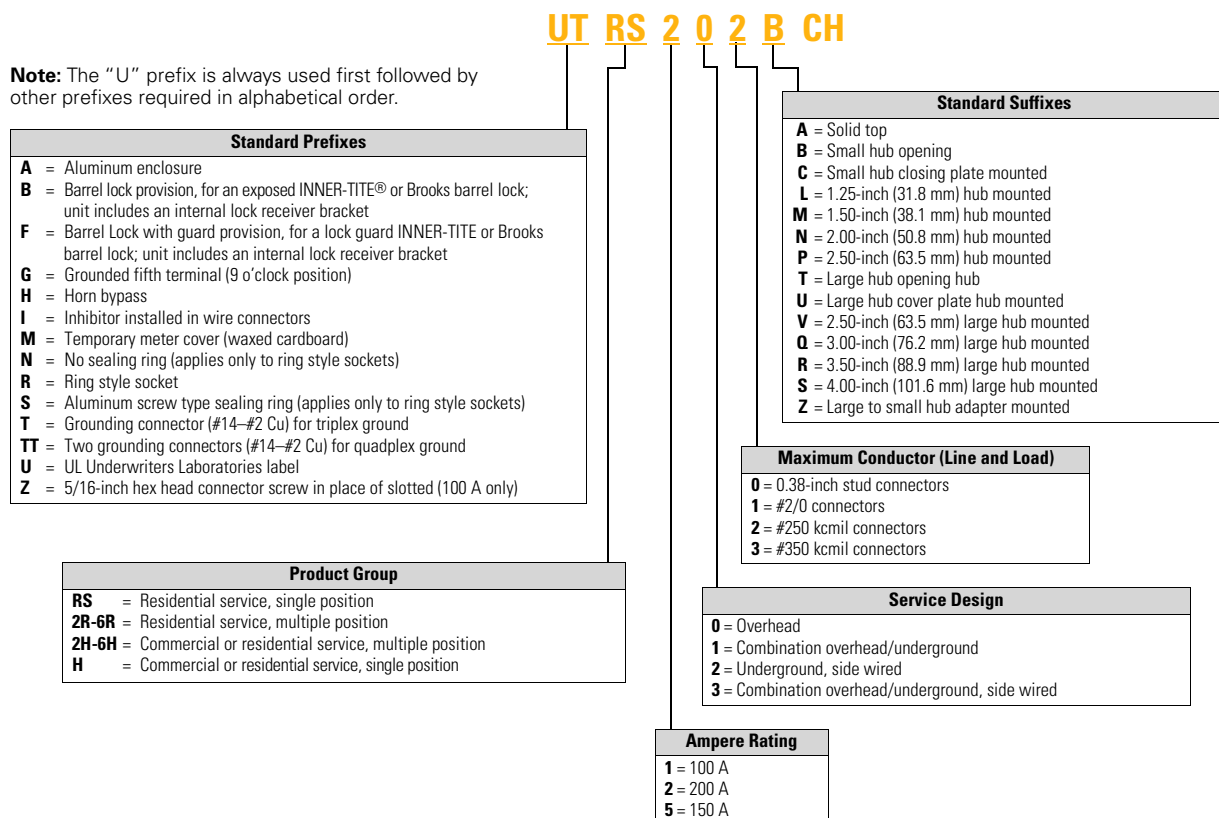
Single Meter Sockets

Features	Benefits
Block assembly base exceeds 400 in-lbs of torque	Provides durability under the most extreme installation circumstances
One-piece, die-run enclosure	Eliminates tampering and extends product life
High visibility Eaton name embossed on cover	Company identity and brand preference
Knockouts are installer friendly	Labor savings, less time needed for removing knockouts
Oversized 7/8-inch diameter, heavy-duty, steel lug screws	Stronger connection component facilitates a reliable wire termination
Slide-nuts are captive	Allow for ease in installation of conductors and eliminates lost components
Horn bypass kit is field installable by changing out slide nut	Less inventory required and field modifications are simple
Integral triplex or quadplex ground extruded in neutral lug	One piece for terminating incoming/outgoing neutral conductors, which increases integrity of connections
100% plated bridge with 4-point mounting	Zinc chromate plated to provide superior corrosion resistance
kAIC rating	Tested and UL listed up to 200 kAIC rating with specified overcurrent protection devices
Provides a complete Eaton residential solution	Adding meter sockets to the already existing (loadcenter, surge, breakers, generators and AC disconnect) product lines that we already provide, makes Eaton a one-stop shop for our customers residential and light commercial needs
Copper-plated alloy jaws with reinforcing spring	Steel reinforcing springs used in all socket jaws to maintain electrical connections

Catalog Number Selection

Single Meter Sockets RS Group

Note: The “U” prefix is always used first followed by other prefixes required in alphabetical order.



URS101BCH



Residential Ringless Type Cover, continued

Ampere Rating	Jaws	Service	Bypass	Connections Line	Load	Opening, Hub or Closure Plate	Catalog Number
150	4	OH/UG	—	#8-2/0 AWG	#8-2/0 AWG	Hub closure plate	1004326DCH ^①
150	4	OH/UG	—	#8-250 kcmil	#8-250 kcmil	Hub opening	UTRS502BCH
150	4	OH	—	#8-250 kcmil	#8-250 kcmil	3-5/16 hub opening	UTRS502BCH
150	4	OH	—	#8-250 kcmil	#8-250 kcmil	3-5/16 hub cover plate	UTRS502CCH
125	4	UG	—	N/A	N/A	N/A	1006385BCH
125	4	OH/UG	—	#8-2/0 cu/al	#8-2/0 cu/al	3-5/16 hub opening	UTRS111BCH
125	4	OH	—	#8-2/0 cu/al	#8-2/0 cu/al	3-5/16 hub opening	UBTRS101BCH
125	4	OH	—	#8-2/0 cu/al	#8-2/0 cu/al	1-1/4-inch bolt-on hub	UTRS101LCH
125	4	OH	—	#8-2/0 cu/al	#8-2/0 cu/al	3-5/16 hub cover plate	UTRS101CE
125	4	OH	—	#8-2/0 cu/al	#8-2/0 cu/al	3-5/16 hub opening	UTRS101BE
125	4	OH	—	#8-2/0	#8-2/0	3-5/16 hub cover plate	URS101CCPLCH
125	4	OH	Horn	cu/al with 1/2-inch hex head wire clamping screw	cu/al with 1/2-inch hex head wire clamping screw	3-5/16 hub cover plate	URS101BDQCH
125	4	OH	—	#8-2/0	#8-2/0	3-5/16 hub opening	URS101BCPLCH
125	4	OH	—	#8-2/0	#8-2/0	3-5/16 hub opening	URS101BCH
125	4	OH	Horn	#8-2/0	#8-2/0	3-5/16 hub opening	UHTRS101BCH
125	4	OH/UG	Horn	#8-250 kcmil	#8-250 kcmil	3-5/16 hub opening	UHTRS111BCH
125	4	OH	Horn	#8-2/0	#8-2/0	1.25-inch hub mounted	UHTRS101LCH
125	4	OH	Horn	#8-2/0	#8-2/0	Closure plate	UHTRS101CE
125	4	OH	Horn	#8-2/0	#8-2/0	3-5/16 hub opening	UHTRS101BE
125	5	OH/UG	—	#8-2/0	#8-2/0	3-5/16 hub cover plate	UGRS10101CKCCH
125	5	OH/UG	—	#8-2/0	#8-2/0	3-5/16 hub cover plate	UGHTRS111CCH
125	5	OH	—	#8-2/0	#8-2/0	3-5/16 hub opening	UGHTRS101BCH
125	4	OH	—	#8-2/0	#8-2/0	3-5/16 hub cover plate	UBHRS101BCH
125	4	OH/UG	—	#8-2/0	#8-2/0	3-5/16 hub cover plate	UATZRS101CFLCH
125	4	OH	—	#8-2/0	#8-2/0	3-5/16 hub cover plate	UATRS101CCH
125	4	OH	—	#8-2/0	#8-2/0	3-5/16 hub opening	1008947CH
125	4	UG	N/A	N/A	N/A	N/A	1005826ACH
125	4	OH	—	#8-2/0	#8-2/0	1-1/4-inch bolt-on hub	1004931BCH
125	4	OH	—	#8-2/0	#8-2/0	3-5/16 hub opening	1004162ACH
125	5	OH	—	#8-2/0	#8-2/0	3-5/16 hub opening	1003880ACH
125	4	OH	—	#8-2/0	#8-2/0	3-5/16 hub opening	UTZRS101BFLCH
125	4	OH	—	#8-2/0	#8-2/0	3-5/16 hub closure plate	UTZRS101CFLCH
125	5	OH	Horn	#8-2/0	#8-2/0	Hub opening	UTRS101CEPSEG ^②
100	4	OH	—	#8-2/0	#8-2/0	3-5/16 hub opening	1009079CH
200	5	OH/UG	Horn	#8-350 kcmil	#8-350 kcmil	Hub closure plate	UTRS213CEPSEG ^②

Notes

^① Austin Energy approved.

^② PSE&G approved.

For dimensions, see **Pages V1-T4-8 and V1-T4-9.**

Approximate Dimensions in Inches (mm)

Residential Ringless Type Cover, continued

Catalog Number	Height	Width	Depth
UTRS502BCH	14.00 (355.6)	8.00 (203.2)	4.36 (110.7)
UTRS502CCH	14.00 (355.6)	8.00 (203.2)	4.36 (110.7)
1006385BCH	N/A	N/A	N/A
UTRS111BCH	14.00 (355.6)	11.00 (279.4)	4.36 (110.7)
UBTRS101BCH	10.88 (276.4)	8.00 (203.2)	3.50 (88.9)
UTRS101LCH	10.88 (276.4)	8.00 (203.2)	3.50 (88.9)
UTRS101CE	11.05 (280.7)	8.22 (208.8)	3.61 (91.7)
UTRS101BE	11.05 (280.7)	8.22 (208.8)	3.61 (91.7)
URS101CCPLCH	10.88 (276.4)	8.00 (203.2)	3.50 (88.9)
URS101BDQCH	10.88 (276.4)	8.00 (203.2)	3.50 (88.9)
URS101BCPLCH	10.88 (276.4)	8.00 (203.2)	3.50 (88.9)
URS101BCH	10.88 (276.4)	8.00 (203.2)	3.50 (88.9)
UHTRS101BCH	10.88 (276.4)	8.00 (203.2)	3.50 (88.9)
UHTRS111BCH	14.00 (355.6)	11.00 (279.4)	4.38 (111.3)
UHTRS101LCH	10.88 (276.4)	8.00 (203.2)	3.50 (88.9)
UHTRS101CE	11.05 (280.7)	8.22 (208.8)	3.61 (91.7)
UHTRS101BE	11.05 (280.7)	8.22 (208.8)	3.61 (91.7)
UGRS10101CKCCH	12.00 (304.8)	8.00 (203.2)	3.50 (88.9)
UGHTRS111CCH	14.00 (355.6)	11.00 (279.4)	4.36 (110.7)
UGHTRS101BCH	10.88 (276.4)	8.00 (203.2)	3.50 (88.9)
UBHRS101BCH	10.88 (276.4)	8.00 (203.2)	3.50 (88.9)
UATZRS101CFLCH	10.88 (276.4)	8.00 (203.2)	3.50 (88.9)
UATRS101CCH	10.87 (276.1)	8.00 (203.2)	3.50 (88.9)
1008947CH	10.89 (276.6)	8.00 (203.2)	3.50 (88.9)
1005826ACH	N/A	N/A	N/A
1004931BCH	10.88 (276.4)	8.00 (203.2)	3.50 (88.9)
1004162ACH	10.89 (276.6)	8.00 (203.2)	3.50 (88.9)
1003880ACH	10.89 (276.6)	8.00 (203.2)	3.50 (88.9)
UTZRS101BFLCH	N/A	N/A	N/A
UTZRS101CFLCH	N/A	N/A	N/A
1009079CH	23.75 (603.3)	8.00 (203.2)	3.48 (88.4)

Residential Ring Type Cover

Catalog Number	Height	Width	Depth
URTRS223ACH	13.00 (330.2)	13.00 (330.2)	4.93 (125.2)
URRS213CCH	15.00 (381.0)	11.00 (279.4)	4.38 (111.3)
URTRS213NEUSCH	15.00 (381.0)	11.00 (279.4)	4.38 (111.3)
URTRS213CEUSCH	15.00 (381.0)	11.00 (279.4)	4.38 (111.3)
1009424CH	15.00 (381.0)	11.00 (279.4)	4.38 (111.3)
1009449CH	18.31 (465.1)	14.19 (360.4)	5.13 (130.3)
URSTRS203BCH	N/A	N/A	N/A
URS212BCRCH	14.00 (355.6)	8.00 (203.2)	4.38 (111.3)
URTRS202BCH	14.00 (355.6)	11.00 (279.4)	4.38 (111.3)
URTRS213BE	15.13 (384.3)	11.25 (285.8)	4.50 (114.3)
URTRS202BCH	15.13 (384.3)	11.25 (285.8)	4.50 (114.3)
URTRS213CE	15.13 (384.3)	11.25 (285.8)	4.50 (114.3)
URTRS213BEUSCH	15.13 (384.3)	11.25 (285.8)	4.50 (114.3)
URTRS202NEUSCH	14.00 (355.6)	8.00 (203.2)	4.38 (111.3)
UNRRS202BEUSCH	14.00 (355.6)	8.00 (203.2)	4.38 (111.3)
UNRRS213CEUSE	15.13 (384.3)	11.25 (285.8)	4.50 (114.3)
UNRRS213BEUSE	15.13 (384.3)	11.25 (285.8)	4.50 (114.3)
UNRRS213AEUSE	15.13 (384.3)	11.25 (285.8)	4.50 (114.3)
1009097CH	19.00 (482.6)	13.00 (330.2)	5.25 (133.4)
URS101BCRCH	10.88 (276.4)	8.00 (203.2)	3.50 (88.9)
URRS101LCH	10.88 (276.4)	8.00 (203.2)	3.50 (88.9)
URTRS101BE	11.00 (279.4)	8.25 (209.6)	3.63 (92.2)
URTRS101CE	11.00 (279.4)	8.25 (209.6)	3.63 (92.2)
UNRRS101BEUSE	10.88 (276.4)	8.00 (203.2)	3.50 (88.9)
UNRRS101CEUSE	10.88 (276.4)	8.00 (203.2)	3.50 (88.9)
UNRRS111BEUSE	14.00 (355.6)	11.00 (279.4)	4.38 (111.3)
URSTRS101BCH	10.88 (276.4)	8.00 (203.2)	3.50 (88.9)