

UCA0115: 3-to-1 xx90 Cable

Technical Datasheet



Technical Specifications		
Part No.	UCA0115	
Cable	(4) 18AWG conductors	
Max. Current	16A continuous per side	
Temperature Rating	-40°C to 70°C	
Length	1.17m (46in)	
Termination	Flying leads	
Weight	0.42lb	
Material	SVT, UL2464 jacketed	
Color	Black	
Pin Configuration	Black	Batt A -
	Red	Batt A +
	White	Batt B -
	Brown	Batt B +

Features

- Allows for 3x the capacity of any xx90 sized battery in 12 or 15V mode
- Prevents inter-charging of batteries (see note 1)

Applications

- This adapter will operate any Auto 12V powered device from any xx90 battery:
 - UBI-390 / BB-390/U
 - BB-590/U
 - UBI-2590 (UBBL02) / BB-2590
 - UBBL09/B
 - UBI-2590 SMBus (UBBL10)
 - UBI-2590 HC SMBus (UBBL13)
 - UBI-2590 SF SMBus (UBBL36)
 - UB0023 (BA-5390A/U)
 - UB0031 (BA-5390 CFx)
 - UB0032 (BA-5390 SF CFx)

Note 1 Whole batteries can be placed in cable at various states-of-charge in relation to each other. For best performance use with batteries at equal states of charge.