

PowerLine

RACER MF



100%
Maintenance Free

Ca-Ca

Superior Ca-Ca
Technology for
Better Cranking



OE Approved
Factory Product



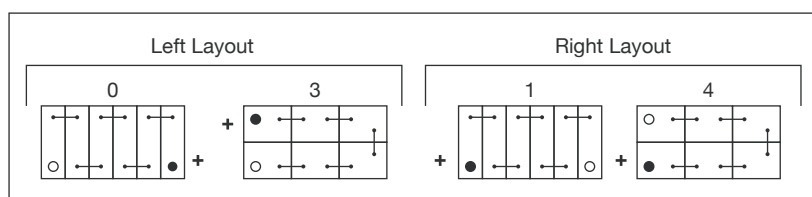
Magic Eye included
for check charge
& Acid Level



Strong PPE Containers
for All Terrain &
All Weather Performance

Series	Part No.	AH	CCA	RC	Layout	Batts/ Pallet
Powerline Racer MF	40B19L/R	35	290	45	L0, R1	160
Powerline Racer MF	44B20L/R/BH	35	332	54	L0, R1	160
Powerline Racer MF	55B24 , L/R, L-S/R-S	45	370	64	L0, R1	135
Powerline Racer MF	70D23L-BH	60	460	90	L0, R1	100
Powerline Racer MF	60D26L/R/BH	50	340	76	L0, R1	100
Powerline Racer MF	70D26L/R/BH	65	500	100	L0, R1	100
Powerline Racer MF	80D26 L/R	70	540	110	L0, R1	100
Powerline Racer MF	90D31-BH	70	520	110	L0, R1	85
Powerline Racer MF	100D31L/R/BH	80	650	140	L0, R1	85
Powerline Racer MF	110D31-BH	90	720	150	L0, R1	85
Powerline Racer MF	DIN44L	44	360	62	L0, R1	120
Powerline Racer MF	DIN55L/R	55	420	80	L0, R1	120
Powerline Racer MF	DIN60L/R	60	440	88	L0, R1	150
Powerline Racer MF	DIN66L/R	66	480	110	L0, R1	150
Powerline Racer MF	DIN74L/R	74	570	115	L0, R1	90
Powerline Racer MF	DIN80L	80	675	141	L0	75
Powerline Racer MF	60038MF/DIN100L	100	675	141	L0	60

KEY TO BATTERY LAYOUT



TERMINAL DETAILS

Types of terminals	Tip Diameter (f.D)	
	Positive (mm)	Negative (mm)
T1	14.7 0 -0.3	13.0 0 -0.3
T2	19.5 0 -0.3	17.9 0 -0.3

Powerline Technology India Based Group having active business presence in Asia Pacific, South Asia, Europe and Americas. Powerline Singapore is the Global Exports Office for the group.

Powerline Batteries is the Flagship Brand of Powerline Technology, Manufactured in one of the Most Advanced and Automated Factory in India Leveraging World Class Technology, Processes and People. Batteries are manufactured for wide range of applications like Automotive, HEVs, Trucks, Heavy Vehicles, Tuk-Tuks, Motorcycles, Solar & UPS.

Powerline is ISO Certified, TS Certified, IEC Compliant and comes with many more Certifications and Compliances to ensure global supply compatibility.

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PowerLine

RACER EFB



Specially Designed
for Start-Stop
and Mild Hybrid Vehicles



Regenerative
Breaking Systems
Compliant



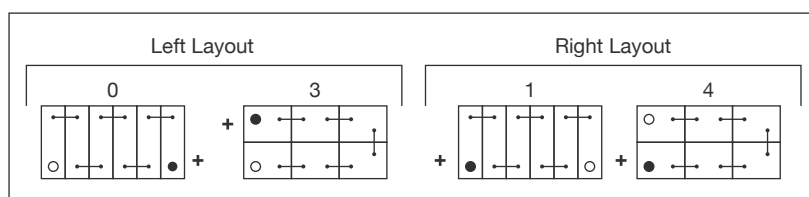
Superior Cranking
Ability due to
Dense Mesh Grid.



2.5X Life
compared to Standard
MF Batteries

Series	Casing Type	Part No.	AH	CCA	Layout	Batts/Pallet
Powerline Racer EFB	B20	M42	40	400	L0, R1	160
Powerline Racer EFB	B24	N55	50	460	L0, R1	135
Powerline Racer EFB	D23	Q85	70	660	L0, R1	100
Powerline Racer EFB	D26	S95	75	720	L0, R1	100
Powerline Racer EFB	D31	T110	90	800	L0, R1	85
Powerline Racer EFB	L1	DIN50	50	430	L0, R1	120
Powerline Racer EFB	L2	DIN60	60	580	L0, R1	100
Powerline Racer EFB	L3	DIN74	74	650	L0, R1	90
Powerline Racer EFB	L4	DIN80L	80	750	L0	75
Powerline Racer EFB	L5	DIN100L	100	800	L0	60

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PowerLine

RACER AGM



AGM

Superior Absorbed Glass
Mat (AGM) Technology
for Super Cars



Low Internal Resistance
with Rapid Current
Delivery Design



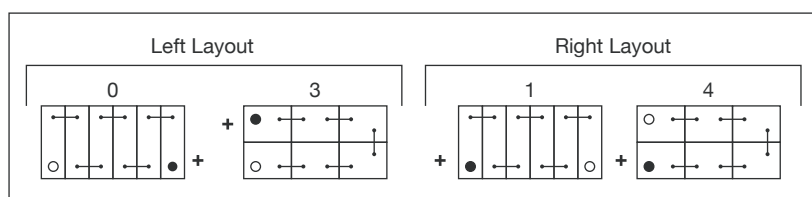
100% Zero
Maintenance with
Non-Spill Design



More Power
with Longer
Life Cycle

Series	Casing Type	Part No.	AH	CCA	Hold Down	Batts/Pallet
Powerline Racer AGM	B20	AGM-40B20R/L/BH	32	247	B13	160
Powerline Racer AGM	H4/ LN1	AGM-DIN50 (H4/LN1)	50	540	B13	120
Powerline Racer AGM	H5/ LN2	AGM-DIN60 (H5/LN2)	60	640	B13	100
Powerline Racer AGM	H6/ LN3	AGM-DIN 74 (H6/LN3)	74	760	B13	90
Powerline Racer AGM	H7/ LN4	AGM-DIN 80 (H7/LN4)	80	850	B13	75
Powerline Racer AGM	H8/ LN5	AGM-DIN 95 (H8/LN5)	95	950	B13	60

KEY TO BATTERY LAYOUT



TERMINAL DETAILS

Types of terminals	Tip Diameter (f.D)	
	Positive (mm)	Negative (mm)
T1	14.7 0 -0.3	13.0 0 -0.3
T2	19.5 0 -0.3	17.9 0 -0.3

The technical drawing shows a terminal tip with a diameter labeled 'D', a height of 3 units, and a depth of -1 unit.

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PowerLine

RIDER **SMF**



Pb-Ca

Superior Pb-Ca Alloy for Longer Charge

AGM

Advance AGM Separators for Higher Cyclic Stability



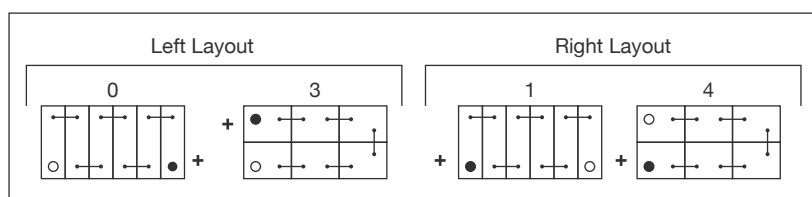
100% Sealed Maintenance Free Casing



Flame Arrestor For Hot Climates

Series	Part No.	AH @C10	Length	Width	Height	Batts/ Pallet
Powerline Rider	2.5L-C	2.5	81	71	106	800
Powerline Rider	5L-B	5	121	61	131	672
Powerline Rider	7B-B	7	151	61	131	432
Powerline Rider	9B	9	137	76	140	420
Powerline Rider	14L-A2	14	137	91	168	360
Powerline Rider	TZ3	3	113	70	85	924
Powerline Rider	TZ4	3	113	70	85	924
Powerline Rider	TZ5	4	113	70	105	756
Powerline Rider	TZ7	6	113	70	130	672
Powerline Rider	TZ9	8	150	87	105	432

KEY TO BATTERY LAYOUT



TERMINAL DETAILS

Types of terminals	Tip Diameter (f.D)	
	Positive (mm)	Negative (mm)
T1	14.7 0 -0.3	13.0 0 -0.3
T2	19.5 0 -0.3	17.9 0 -0.3

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PowerLine

ROADSTER MF



Anti-Spark design
with filter disc
vent openings



Enhanced Recharging
capability during use



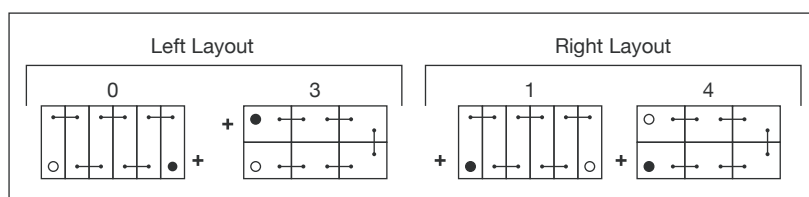
Superior Life Cycles
in Tough Conditions



All Terrain &
All Weather
Technology

Series	Part No.	AH	Layout	Batts/Pallet
Powerline Roadster	100E41L/R	100	L0, R1	48
Powerline Roadster	130F51L/R	120	L3, R4	36
Powerline Roadster	150G51L/R	150	L3, R4	32
Powerline Roadster	210H52L/R	200	L3, R4	24

KEY TO BATTERY LAYOUT



TERMINAL DETAILS

Types of terminals	Tip Diameter (f.D)	
	Positive (mm)	Negative (mm)
T1	14.7 0 -0.3	13.0 0 -0.3
T2	19.5 0 -0.3	17.9 0 -0.3

The diagram shows a terminal with a diameter of D, a height of 3, and a width of 1. The terminal is shown in a cross-sectional view, with a top view showing a circular shape with a central hole.

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PowerLine

RESERVE



Ultra Low
maintenance Battery



Superior
Back Up Times



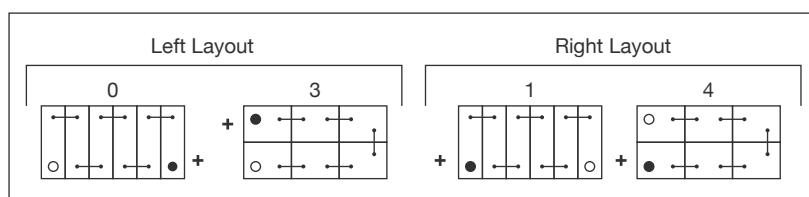
Long Life
Cycle at High
Temperatures



Proven Performance
for Solar & UPS
Hybrid Application

Series	Part No.	Ah @C20	Dimensions (LxWxH)	RC	Layout
Powerline Reserve	STT1300	130	505x190x410	55.000	2:30
Powerline Reserve	STT1500	150	505x190x410	57.000	3:15
Powerline Reserve	STT1650	165	505x190x410	59.000	3:30
Powerline Reserve	STT2000	200	505x190x410	63.000	4:10
Powerline Reserve	STT2250	225	505x190x410	65.000	5:00
Powerline Reserve	STT2500	250	505x190x410	68.500	5:50

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The diagram shows a terminal tip with dimensions: diameter (D), height (1), and tip diameter (3).

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RICK MF



100%
Maintenance Free

Ca-Ca

Superior Ca-Ca
Technology for
Better Cranking



OE Approved
Factory Product



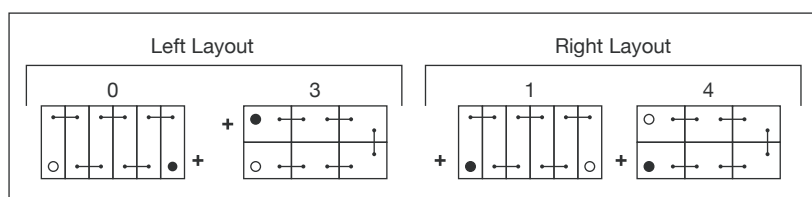
Magic Eye included
for check charge
& Acid Level



Strong PPE Containers
for All Terrain &
All Weather Performance

Series	Part No.	AH	CCA	Layout	Batts/ Pallet
Powerline Rick MF	36B19L/R	32	270	L0, R1	160
Powerline Rick MF	60D26L/R/ BH	50	340	L0, R1	100

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