



Super Tough Ionomer Plastic Clam Shell Design Now with EcoNose®

Electrical Ratings:30°C rise Power Components, 450A Continuous 1500A for 1 minute, Control Components, 35A continuous

Quick, easy assembly of all components; Triple sealed against moisture intrusion
Modular Components can be replaced quickly at the ramp:

- High abrasion resistant special rubber nose
- Rugged service proven long life Grabber® Contacts
- On-off; in-out waterproof switches with Waterproof LED status indicators
- Waterproof sensing lead or microswitch available see page 32
- Super tough clam shell with stainless hardware

3 Pole 28V DC Attachable® Power Nose (APN) R92

R92G3E R92KIT 1 2-4/0 (120mm) Single Conductors
R92G65EY1 R92KIT 1 2-(120mm) Single Conductors with switches
R92G174EY2ARG R92KIT 1 4-(70mm) Single Conductors with switches, LED's

Other models available for different cable sizes, configurations and options

R91Gxx(E)(F)(G)(Y)(Z)(W)(EN)(T)	A= Amber LED	(E) Standard Contact	(W) Sensing Option (Page 8)
Y1= on/off switches	R= Red LED	(F) Euro Contact	(EN) EcoNose
Y2= on/off; up/down switches	G= Green LED	(G) Single Piece Contact	(T) Temperature Sensing

xx Model Number



Replacement Contact Kits

R92 Kit 2A Power
R92 Kit 3A Auxiliary
Crimp Lug Kits
R92 Kit 5A-1 50mm² (1/0)
R92 Kit 5A-2 70mm² (2/0)
R92 Kit 5A-3 120mm² (4/0)

By replacing the severe wear area in a ground power plug with a super tough high density (HD) reinforced polymer, the life of a cable assembly is significantly increased.

- Reduces wear on the plug nose and contacts
- Protects plug contacts from deformation
- HD polynose can be changed in 60 seconds on the ramp for quick return to service

ADVANTAGES

- The only truly modular EcoNose® socket on the market
- All components can be replaced quickly for an industry low life cycle cost.
- Fully sealed with O rings eliminating the need for potting.
- Super tough clam shell is shock proof, highly abrasion and chemically resistant to ramp environment.
- New Euro Power® Contacts with softer mating for easier plug in yet with lower voltage drop.
- Waterproof LED's and buttons are fully visible when engaging socket.
- Wide range of cables can be accommodated.
- High density polymer EcoNose® protects contacts and increases life of sockets, yet takes only 60 seconds to replace on ramp.