

3M™ Scotchcast™ Inline Resin Power Cable Splice Kit 82-A2, 2-3/0 AWG, 1 per box, 10 per case

3M ID 80610981575



Specifications

Applications	Sealing, electrical insulation and mechanical protection
Conductor Sizes for 1 kV and less	1 AWG, 1/0 AWG, 2 AWG, 2/0 AWG, 3/0 AWG
Conductor Sizes for 5 kV	1 AWG, 1/0 AWG, 2 AWG, 2/0 AWG, 3/0 AWG
Material	Epoxy
Maximum Cable Outside Diameter (metric)	25.4 mm
Product Series	82-A Series
Product Technology	Resin
Product Type	Splice
RoHS 2011/65/EU Compliant	Yes
RoHS EU Comments	RoHS 2011/65/EU compliant without exemption *Important RoHS information
Shielding Type	Multiple Conductor Portable Cable, Non-shielded, Single Conductor Portable Cable
Splice Type	Inline
Voltage Application	Medium Voltage

Details

The 82-A series is UL Listed 486D, File Number E102356. Connector is not included, order separately. Each kit makes one splice.

Use the 3M™ Scotchcast™ Inline Resin Splice Kits 82-A Series to insulate and seal single conductor, unshielded cable splices through 5 kV and multiple conductor cables through 1 kV. Number of Conductors: · 1 for 5 kV · Multiple for 1 kV