

Shock★Star Startline

PRODUCT INFORMATION BROCHURE

SHOCK★STAR STARTLINE is designed for initiation of a blast or for connecting one blast to another.

This product is based on a standard SHOCK★STAR BUNCH CONNECTOR and is manufactured with a long length of shock tube on reel. It is designed to initiate shock tube or 5 gram detonating cord. Reel lengths are 150m and 300m attached with 67ms product colour coded by a blue connector.



This product requires special working procedure; please refer to “SHOCK★STAR STARTLINE working procedure”.

BENEFITS

- Shock Tube and a 5 gram detonating cord initiation capability.
- Manufactured with red shock tube for easy differentiation from in-hole detonators when visually inspecting the connected blast pattern
- High impact protection.



AUSTIN POWDER

Tenaga Kimia-Austin Detonator Sdn. Bhd. (580221-P)
(formerly known as Tenaga Kimia-Ensign Bickford Sdn Bhd)

No. 8, Jalan SS 22/21, Damansara Jaya, 47400 Petaling Jaya, Selangor Darul Ehsan. Tel : 603 - 7729 7464 | Fax : 603 - 7729 8383

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STANDARD TECHNICAL DESCRIPTION

DETONATOR	
Detonator shell material	Aluminum
Base charge	160 mg
Water pressure resistivity	0.3 MPa / 7 days
Temperature range for application	from -30 °C to +60 °C
Shelf life (storage conditions)	2 years (-30 °C to +40 °C, R.H. max. 65%) in original, sealed package
Label marking	Delay #, Detonator type, Delay ms, Wire length, Order number
SHOCK TUBE	
Velocity of detonation	2,000 ± 100 m/s
Color	Red

STANDARD PACKAGING DETAILS

Shock tube length (m) on spools	Units / Box
150	1
300	1

SHOCKS★TAR STARLINE detonators are packaged in cardboard carton of outer dimension 385x235x282 mm.

Contact your local Austin Powder representative for further information.

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