

## ALUMINIUM-POLYESTER (# Mylar®) SCREENED CORES

#Mylar® is a registered trademark of Dupont Teijin Films

### APPLICATION

For deployment where low voltage signal applications are required

AL-POLYESTER SCREENED-CORES

### CONSTRUCTION

CONDUCTOR	Plain annealed copper (Stranded: 7 wires of 0.3mm)
INSULATION	Polyvinyl Chloride (PVC)
CABLE CORE ASSEMBLY	Cores are stranded into a compact and symmetrical cable core
OVERALL SCREEN	100% coverage of aluminium/polyester tape (38µm thickness), with a multi-strand tinned copper drainwire
SHEATH	Polyvinyl Chloride (PVC) Grey

### PURCHASE CODES, WEIGHTS and DIMENSIONS

NO. OF CORES	PRODUCT CODE	OVERALL DIAMETER (mm)	STANDARD LENGTH (m)	CABLE WEIGHT (kg/km)
2	AL-POLYESTER 2CR 500m Reel	5.0	500m Reel	30
3	AL-POLYESTER 3CR 500m Reel	5.4	500m Reel	41
4	AL-POLYESTER 4CR 500m Reel	5.8	500m Reel	49
6	AL-POLYESTER 6CR 500m Reel	7.0	500m Reel	73
8	AL-POLYESTER 8CR 500m Drum	7.6	500m Drum	86

