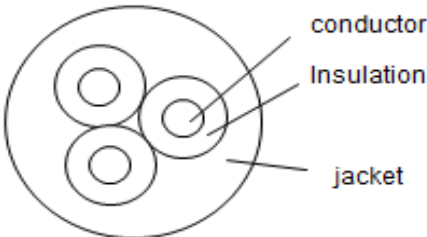


Q21-3075



SPECIFICATION					
Cross-Section		 <p>style: H05VV-F 3x0.75mm² Rated temperature: 70°C rated voltage: 300/500 volts.</p>			
Construction					
Nominal Section	mm ²	3x0.75	Jacket Material		PVC
Cond.Material		Bare copper	Jacket NOM.Thickness	mm	0,80
Cond.Conductor style		0.20 (+0.004, -0.004)	Jacket min thickness	mm	≥0.69
Insu.Material		PVC	Jacket Diameter	mm	6.6±0.2
Insu.NOM.Thickness	mm	0,60			
Min.Thickness	mm	≥0.54			
Diameter	mm	2.3±0.1			
Electrical Properties					
Item			Electrical Characteristics		
Rated temperature&voltage			70°C 300/500V		
Max.Conductor Resistance			26.00Ω/kM& 20°C		
Reference Standard			TS 9760, IEC 227, VDE 0281, BS 6500		
Dielectric strength V/min			AC.2000V, 1min NO Break		
Physical Properties					
Test Object Item			Insulation	Jacket	
Properties Aged(113°C/168h)	Tensile Strength		≥10.3Mpa	≥10.3Mpa	
	Elongation		≥100%	≥100%	
	Tensile Strength		≥70% of original	≥70% of original	
	Elongation		≥65% of original	≥65% of original	
Flame Test	— —		VW-1	VW-1	
Color	— —		brown,blue,green/yellow	black or white	
Marking :	Q21-3075 EMELEC Viascom 3x0,75mm ² H05VV-F UNE 21.031				
Packing :	100m/cardboard reel				