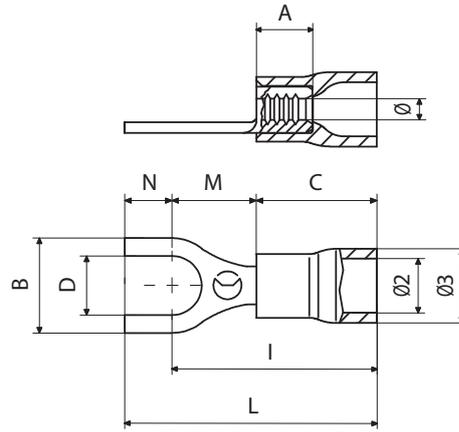


Cable lugs > Pre-insulated > Cable terminals

## Type: GF-U16

Family: F-U



### FORK TERMINAL, PRE-INSULATED WITH PVC, YELLOW, FOR COPPER CONDUCTORS, SCREW 16MM SECTION 4-6 MMQ

#### Technical information

Maximum operating temperature	75 °C
Minimum operating temperature	-20 °C
Cable section range	4÷6 mm <sup>2</sup>
Colour of jacket	Yellow
Cable stripping length	7 mm
Presence of reinforcement ring	No
Easy entry	Yes
Anti-vibration	No
Type	single
Fork type	Flat
Insulation type	partial

#### Weight and dimensions

Bow external diameter (Ø3)	8.1 mm
Barrel internal diameter (Ø)	3.6 mm
Bow internal diameter (Ø2)	6.6 mm
Screw diameter	M16
Fork diameter (D)	17 mm
Distance between center of tab hole - end of fork (N)	11.5 mm
Distance between center of tab hole - external barrel side (I)	23.5 mm
Distance between center of tab hole - point of transition (M)	17.1 mm

#### Weight and dimensions

Patella width (B)	26 mm
Barrel length (A)	6.4 mm
Sleeve length (C)	14.1 mm
Total connector length (L)	42.7 mm

#### Material composition and treatments

Halogen-free	No
Insulating jacket material	Polyvinylchloride PVC
Conductor body material	Electrolytic copper with purity above 99,95%
Annealed	Yes

#### Certifications and approvals

Marks	UL (cULus)
UL 94 self-extinguishing class	V0
Reference standards	UL 486A-486B;UL 486C
REACH	Yes
ROHS	Yes

#### Logistics

Minimum packaging unit	100
Standard packaging unit	500