



IT Cable Tie with identification plate

Features and Benefits

These cable ties are suitable for the identification and securing of cable bundles, saving valuable installation time by using just one product to both secure and identify. They can be marked either on-site or after bundling has taken place.

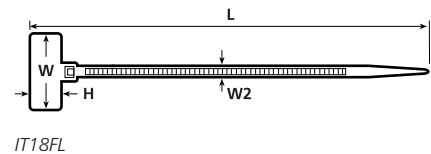
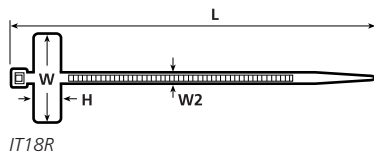
They can be marked manually using the T82S series of indelible marker pens. In addition there is a large selection of labels available for marking.

Application

One of the major benefits is the ability to both secure and identify cable bundles at different times.



One operation with two benefits.



Certifications see page 443 Appendix.

Material Data

Material	Polyamide 6.6 (PA66)
Colour	Natural (NA), Black (BK), Available on request
Operating Temperature	-40 °C to +85 °C Continuous, (+105 °C for 500 h)
Flammability	UL94 V2



Technical Table

Article-No.	Type	Colour	Bundle Ø min.	Bundle Ø max.	Width (W)	Height (H)	Length (L)	Width (W2)	Min. Tensile Strength (N)	Pack Cont.
111-00373	IT18R	Natural (NA)	6.00	22.00	25.00	8.00	100.0	2.30	80	100
111-81919	IT18FL	Natural (NA)	1.50	19.00	20.50	9.00	110	2.50	80	100
Marker pens T82										
500-50820	T82S-BK	Black (BK)	–	–	–	–	–	–	–	2
500-50822	T82R-RD	Red (RD)	–	–	–	–	–	–	–	2

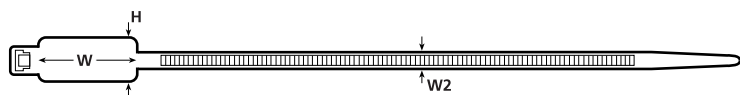
All dimensions in mm. Subject to technical changes.



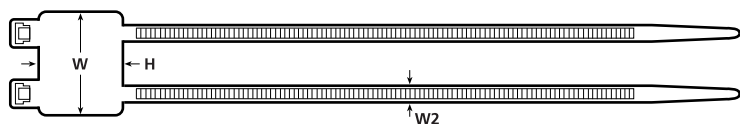
Please Note for Product Specific Approvals please refer to appendix.



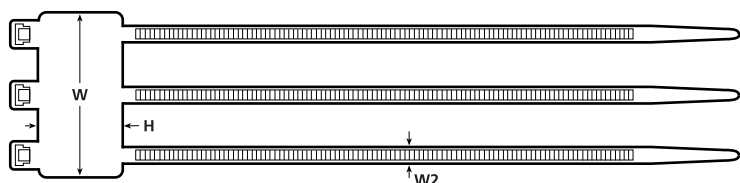
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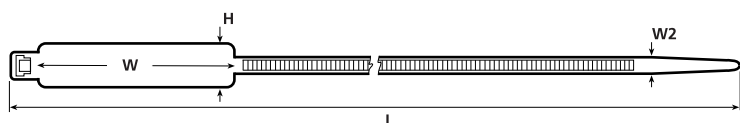
IT50R



IT50RD



IT50RT



IT50L

Technical Table

Article-No.	Type	Colour	Bundle Ø min.	Bundle Ø max.	Width (W)	Height (H)	Length (L)	Width (W2)	Min. Tensile Strength (N)	Pack Cont.	Recommended Labels
111-85019	IT50R	Natural (NA)	9.50	44.50	28.00	12.90	203	4.60	225	100	TAG23-10TD1
111-85219	IT50RD	Natural (NA)	10.00	44.00	29.00	26.30	205	4.70	225	50	TAG26-21TD1
111-85119	IT50RT	Natural (NA)	10.00	44.00	46.00	26.30	205	4.70	225	50	TAG43-21TD1
111-85319	IT50L	Natural (NA)	10.00	100.00	56.00	12.80	390	4.70	225	100	TAG52-10TD1
Marker pens T82											
500-50820	T82S-BK	Black (BK)	-	-	-	-	-	-	-	2	-
500-50822	T82R-RD	Red (RD)	-	-	-	-	-	-	-	2	-

All dimensions in mm. Subject to technical changes.



Marker pens T82S-BK and T82R-RD.



Please Note for Product Specific Approvals please refer to appendix.