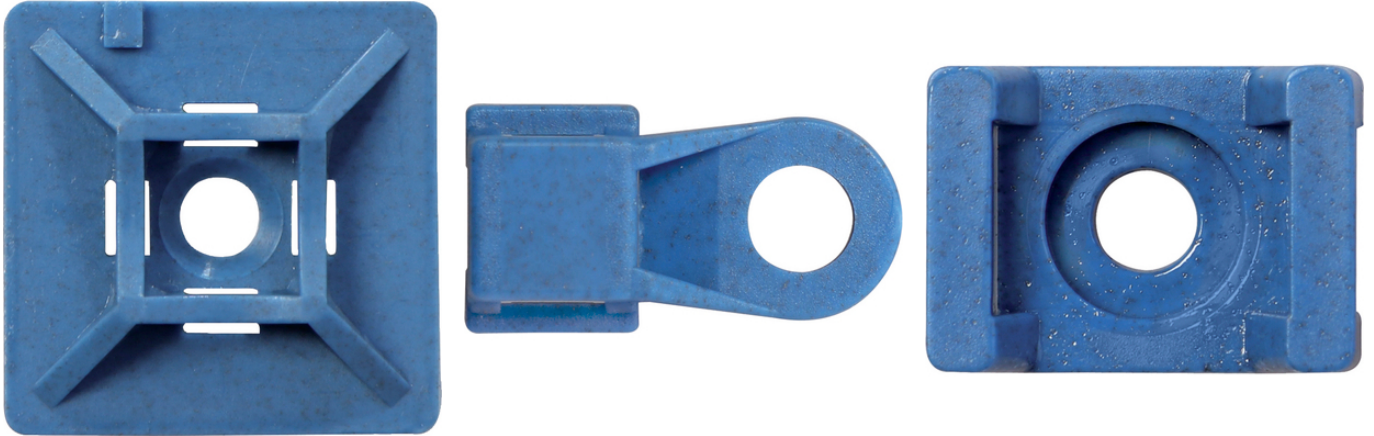# Detectable cable tie sockets

The cable tie mounts can be detected by metal detectors, which makes them particularly suitable for the food industry

Food & Beverage

Halogen-free

Benefits

Retrievable cable tie sockets with a special polymer compound that activates metal detectors, X-ray equipment and visual detection systems

Minimize the risk of product contamination

The colour blue facilitates visual detection

Polyamid version: resistant to conventional solvents such as alcohol and ketone, aliphatic and aromatic hydrocarbons such as oil, grease, gasoline and weak alkalis; not resistant to acids (weak or strong) and metallic salts

Polypropylene version: especially resistant against chemical detergents

Help achieve the HACCP EU-Directive

Application range

Are recommended for applications using detection systems to detect foreign objects where plastic residuals are not allowed in the finished product

Food and beverage industry, especially for production and processing equipment of milk and meat products

Pharmaceutical production

Norm references / Approvals

UL 94 V-2

Included

Delivered without screws

Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC000449
	ETIM 5.0 Class-Description: Mounting base and -element for cable ties
Colour delivered:	Blue
Material:	Polyamide 6.6 or polypropylene with metal parts

Last Update (23.02.2024)

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Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03.16

Detectable cable tie sockets

Halogen-free

Temperature range: -40°C to +85°C

Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.

Article number	Article description	Fastening type	Material	Diameter (mm)	Tie width (mm)	Length x width (mm)	Pieces / PU
Socket with 4 entries (Picture 1)							
61724100	Socket Detect XS PA	screwing	PA 6.6 with metal parts	3	3.6	13.0 x 13.0	100
61724101	Socket Detect S PA	screwing	PA 6.6 with metal parts	3	3.6	20.0 x 20.0	100
61724102	Socket Detect M PA	screwing	PA 6.6 with metal parts	4,5	4.8	28.0 x 28.0	100
61724103	Socket Detect L PA	screwing	PA 6.6 with metal parts	4,5	7.6	38.0 x 38.0	100
61724107	Socket Detect S PP	screwing	PP with metal parts	3	3.6	19.1 x 19.1	100
61724108	Socket Detect M PP	screwing	PP with metal parts	3	7.6	29.0 x 29.0	100
Small Socket (Picture 2)							
61724104	Small Socket Detect PA	screwing	PA 6.6 with metal parts	3	4.8	21.2 x 10.0	100
61724109	Small Socket Detect PP	screwing	PP with metal parts	4,4	4.8	19.1 x 12.7	1000
Socket with saddle (Picture 3)							
61724105	Saddle Socket Detect XS PA	screwing	PA 6.6 with metal parts	4,3	4.7	14.9 x 9.5	100
61724106	Saddle Socket Detect S PA	screwing	PA 6.6 with metal parts	4,5	9	22.2 x 15.9	100
61724110	Saddle Socket Detect XS PP	screwing	PP with metal parts	3,8	4.8	17.0 x 11.1	100
61724111	Saddle Socket Detect S PP	screwing	PP with metal parts	5.2	7.6	23.4 x 14.2	100