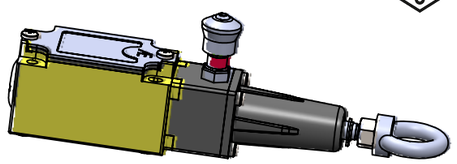
AE IES-1003 E-STOPBR1TURKÇE

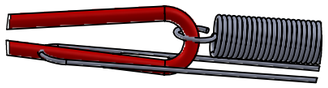
İPLİ EMNİYET ŞALTERİ ACİL STOP



AE IES-1003 E-STOP



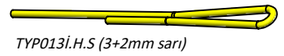
DETAY A



DETAY B

Aksesuarlar

TYP013....S= Standart
TYP015....P= Inox

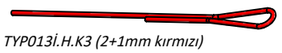


TYP013İ.H.S (3+2mm sarı)

5



TYP013İ.H.K (3+2mm kırmızı)

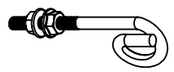


TYP013İ.H.K3 (2+1mm kırmızı)

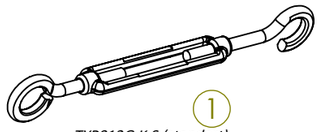
4



TYP013H.T.6K



TYP013H.T.M6V



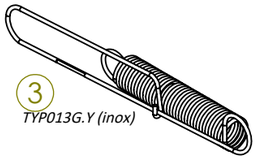
1

TYP013G.K.S (standart)
TYP015G.K.P (inox)

6



TYP013H.R.S



3

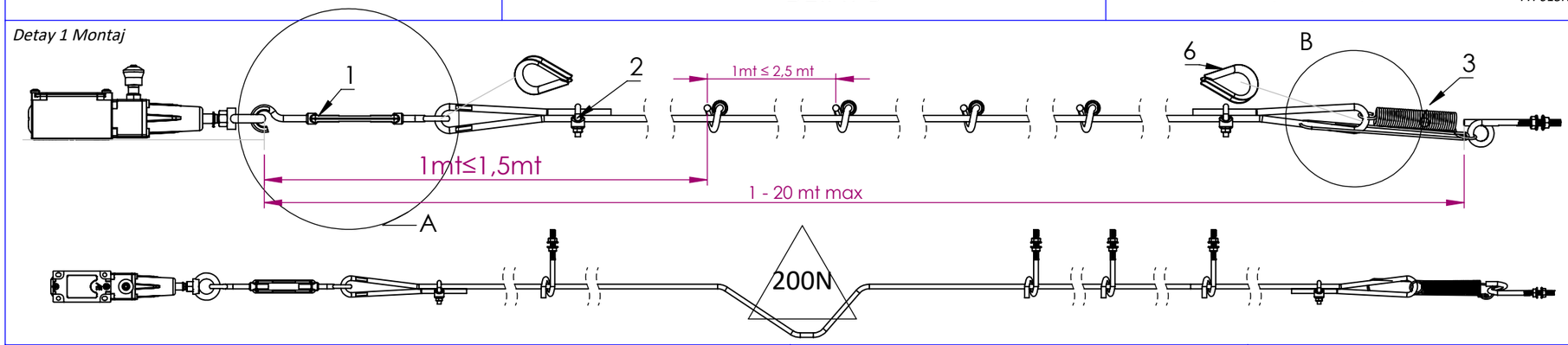
TYP013G.Y (inox)

2

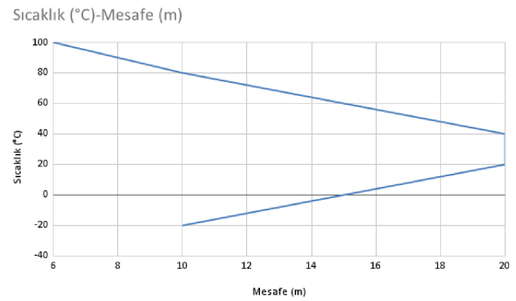


TYP013H.K.S

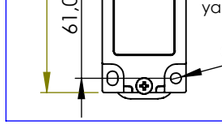
Detay 1 Montaj

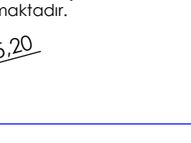


Detay 2 Performans



Detay 3 Reset Yön Değişimi



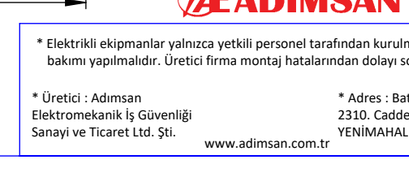


DETAY D

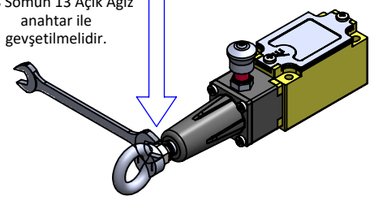
YÖN DEĞİŞİMİNİ MONTAJDAN ÖNCE PLANLAYIN.

T20 Tork ağızlı tornavida ile yön değişimi yapılmaktadır.

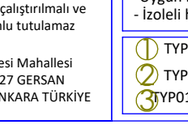
Detay 4 Bağlantı HalkasıYön Değişim Ayarı



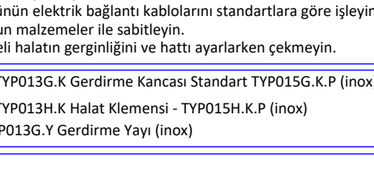
M8 Somun 13 Açık Ağız anahtar ile gevşetilmelidir.



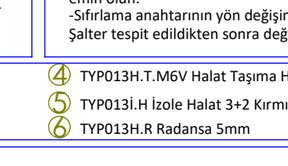
Detay 4 Elektrik Bağlantısı



DETAY E

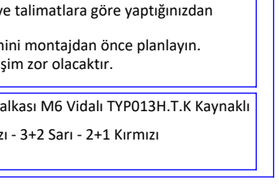


1*PG13,5 GİRİŞ
Sıkma Çapı:10-14 mm

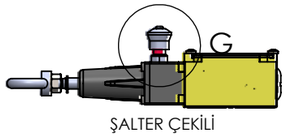


ŞALTER KULLANIMA HAZIR

Not: Şalter Kullanıma hazır olduğunda gösterge yeşil kırmızı olarak görülmektedir.



DETAY F



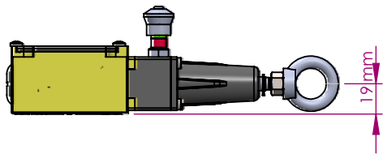
ŞALTER ÇEKİLİ

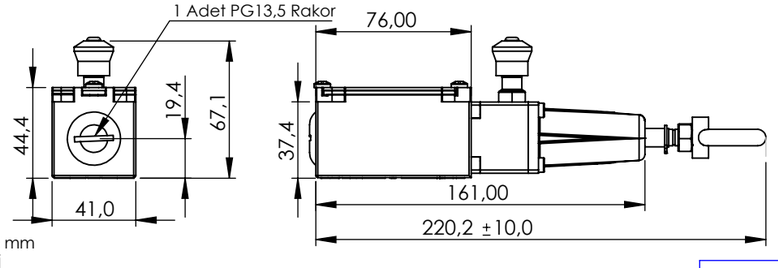
Not: Şalter kurulu yani halat çekili durumunda kırmızı olarak görülmektedir.

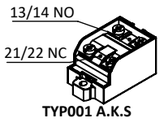


DETAY G

Detay 5 Montaj Ölçüleri





 **TYP001 A.K.S**	min: 1*0,5 mm² (AWG20) 0,8 Nm 1,2 Nm max: 2*1,5 mm² (AWG16)

ADIMSAN®

* Elektrikli ekipmanlar yalnızca yetkili personel tarafından kurulmalı, çalıştırılmalı ve bakımı yapılmalıdır. Üretici firma montaj hatalarından dolayı sorumlu tutulamaz

* Üretici : Adımsan Elektromekanik İş Güvenliği Sanayi ve Ticaret Ltd. Şti.

* Adres : Batı Sitesi Mahallesi 2310. Cadde No:27 GERSAN YENİMAHALLE ANKARA TÜRKİYE

www.adimsan.com.tr

İPLİ EMNİYET ŞALTER ACİL STOP

FİZİKSEL YARALANMA RİSKİ
- Yeniden başlatmadan önce hat boyunu tamamen inceleyin.
- Ürünün değişmesi durumunda yetkililere haber verin. Şalter sökümünden önce halat bağlantısını sökün

ELEKTRİK ÇARPMASI PATLAMA veya ARK PATLAMASI RİSKİ
! Bu Talimatlara Uyulmaması Ölüm veya Ciddi Yaralanmalara Neden Olabilir!
-Şaltere gelen enerji besleme kaynağını kapatın.
-Cihazın güç kaynağını kapatın. Normalde cihaza enerji veren güç kaynağının EKED kurallarına göre enerji kilitlemesini sağlayın.
- Ürünün iyi durumda olduğunu görsel olarak kontrol edin.
- Uygun kişisel koruyucu ekipman (KKD) kullanın ve elektrik ortamları için ilgili çalışma talimatlarını takip edin.
- Tüm kurulumun tamamen kapalı olduğunu doğrulamak için her zaman uygun bir elektrik ölçüm cihazı kullanın.
- Kurulumda muhakkak PG13,5 plastik veya metal kablo rakoru kullanın.
- Kurulumu güç dalgalanmalarına karşı koruyun.

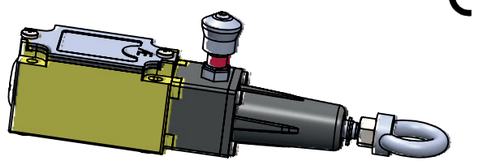
DÜŞME, ÇARPIŞMA VEYA EZİLME RİSKİ
- Ürünün elektrik bağlantı kablolarını standartlara göre işleyin. Uygun malzemeler ile sabitleyin.
- İzoleli halatın gerginliğini ve hattı ayarlarken çekmeyin.

İSTENMEYEN EKİPMAN veya MAKİNA ÇALIŞMASI RİSKİ
! Bu Talimatlara Uyulmaması Ölüm veya Ciddi Yaralanmalara Neden Olabilir!
- Sadece firmamızın önerdiği aksesuarları kullanınız. Ürünle teslim edilen gövdeden başka bir gövde kullanmayınız.
-Ürünün izoleli halat ile aynı eksende olduğundan emin olunuz. Ürün ile gönderdiğimiz 4 adet civata ile montajını yapınız.
-Kurulumda muhakkak sonlandırma noktasında gerdirme yayı kullanın. Taşıma halkalarının eksenleri ile şalterin çıkış ekseninin aynı olmasına dikkat edin. Halat taşıma halkaları mesafeleri en az 1 mt en fazla 2,5 mt olacak şekilde dizin. Halatın izolesine zarar verecek veya çekmeyi zorlaştıracak keskin kenarlı halkaların kullanılmasından kaçının. İzole halatın serbestçe hareket ettiğinden emin olun. Halatın tüm çekme bölgesinde erişebilir olmasına dikkat edin.
-Sıfırlama (RESET) anahtarının üzerininin çekme işlemine elverişli olduğundan emin olun.
-Bağlantı sonrası elektrik kablolarının deforme olmadığından emin olun.
-Ürün kapağının ve contasının düzgün kapatıldığından emin olun.
-Elektromekanik kurulumu çizim ve talimatlara göre yaptığınızdan emin olun.
-Sıfırlama anahtarının yön değişimini montajdan önce planlayın. Şalter tespit edildikten sonra değişim zor olacaktır.

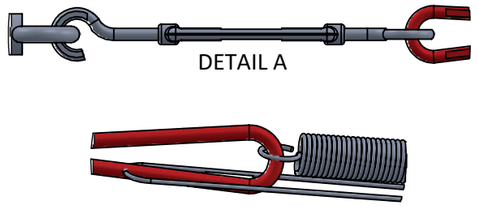
1. TYP013G.K Gerdirme Kancası Standart TYP015G.K.P (inox)
2. TYP013H.K Halat Klemensi - TYP015H.K.P (inox)
3. TYP013G.Y Gerdirme Yayı (inox)
4. TYP013H.T.M6V Halat Taşıma Halkası M6 Vidalı TYP013H.T.K Kaynaklı
5. TYP013İ.H İzole Halat 3+2 Kırmızı - 3+2 Sarı - 2+1 Kırmızı
6. TYP013H.R Radansa 5mm

AE IES-1003 E-STOPBR ENGLISH

PULL ROPE SWITCH - EMERGENCY STOP

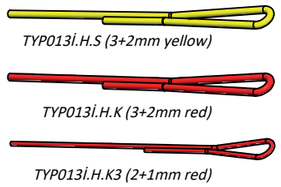


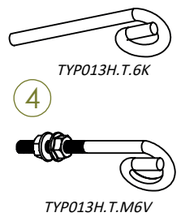
AE IES-1003 E-STOP

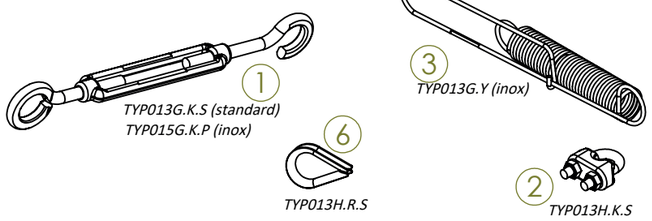


Accessories

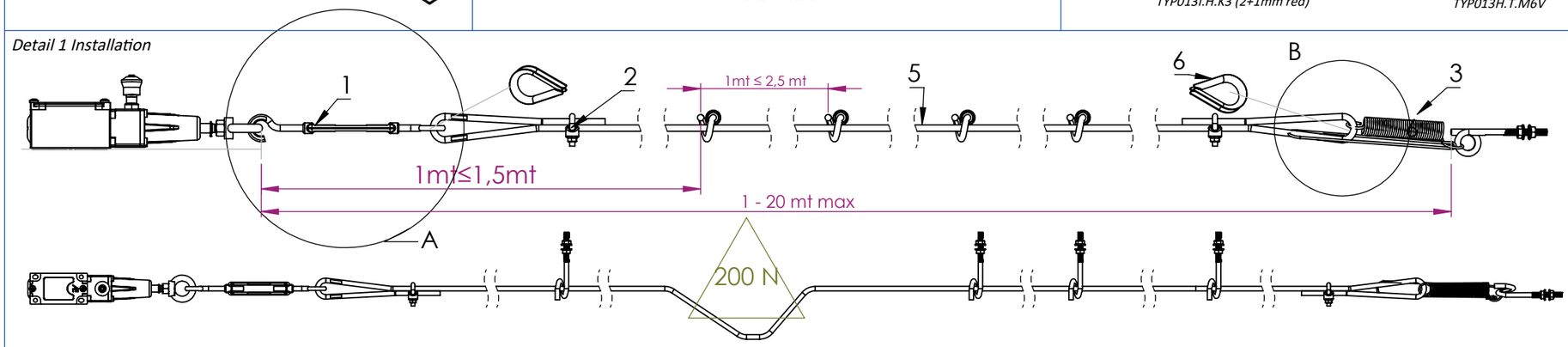
TYP013....S= Standard
TYP015....P= Inox



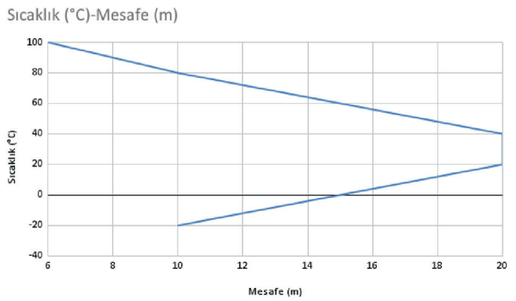




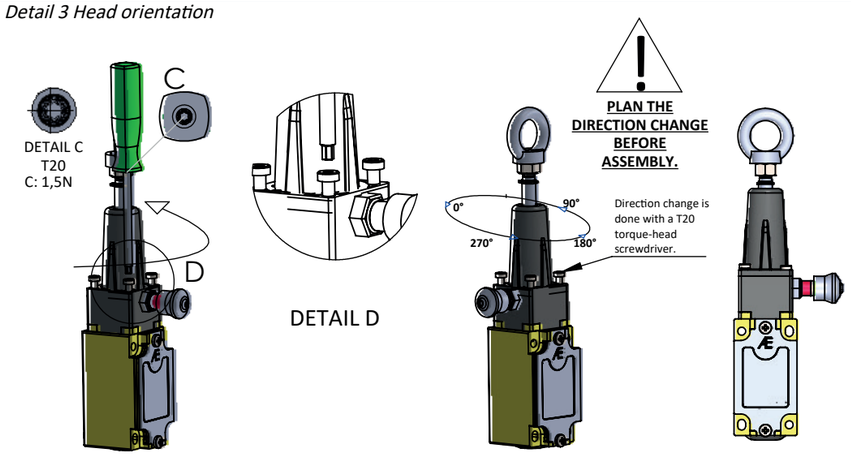
Detail 1 Installation



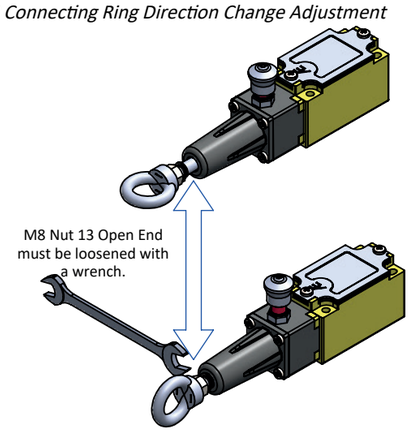
Detail 2 performance



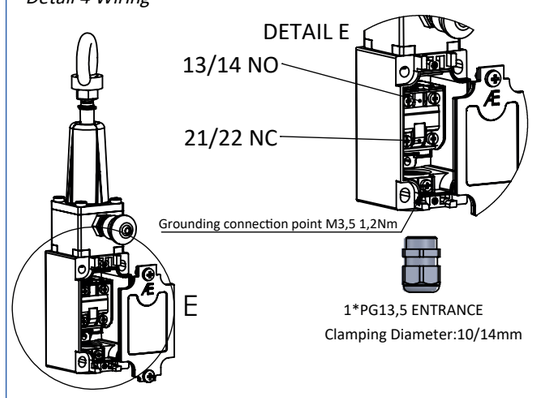
Detail 3 Head orientation

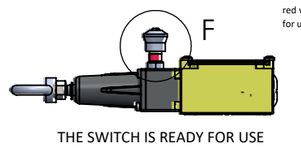


Detail 4 Connecting Ring Direction Change Adjustment

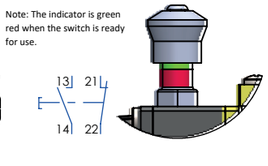


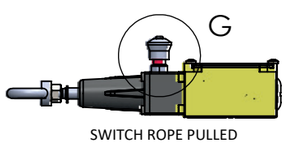
Detail 4 Wiring



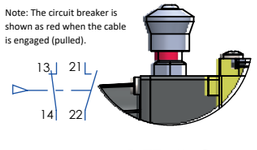


Note: The indicator is green red when the switch is ready for use.

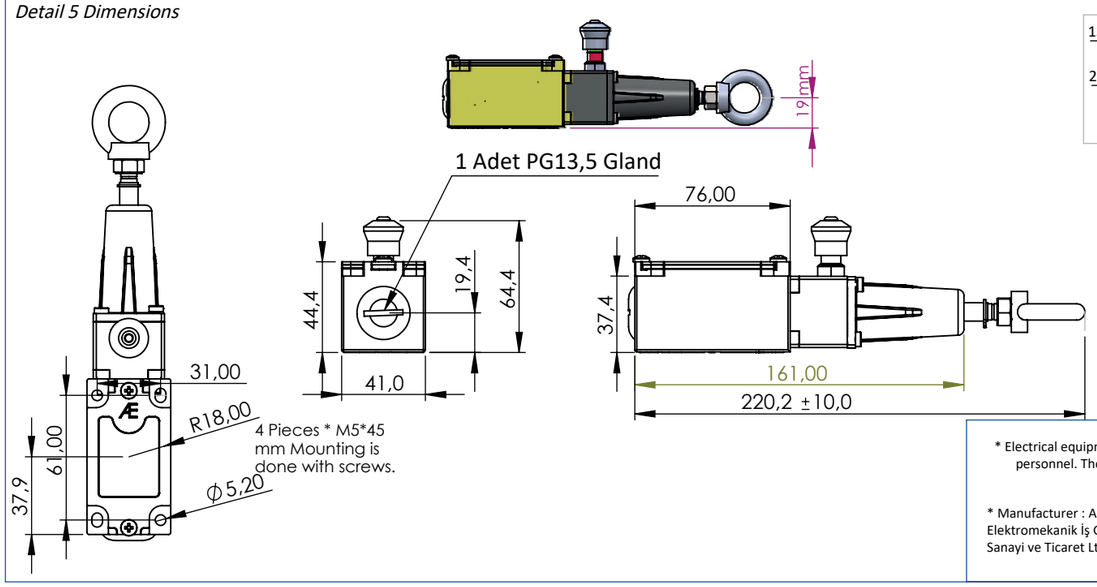


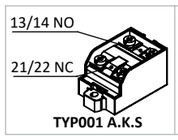


Note: The circuit breaker is shown as red when the cable is engaged (pulled).



Detail 5 Dimensions





min: 1*0,5 mm² (AWG20)

0,8 Nm 1,2 Nm

max: 2*1,5 mm² (AWG16)

* Electrical equipment must only be installed, operated, and maintained by authorized personnel. The manufacturer cannot be held responsible for installation errors.

* Manufacturer : Adımsan Elektromekanik İş Güvenliği Sanayi ve Ticaret Ltd. Şti. www.adimsan.com.tr

* Address : Batı Sitesi Mahallesi 2310. Cadde No:27 GERSAN YENİMAHALLE ANKARA TÜRKİYE

PULL ROPE SWITCH EMERGENCY STOP

**** RISK OF PHYSICAL INJURY***
- Inspect the cable in its entirety to identify the reason for the emergency stop order before restarting.
- Notify the authorities if the product changes. Disconnect the cable connection before removing the switch.

RISK OF ELECTRICAL SHOCK, EXPLOSION OR ARC FLASH
<u>! Failure to follow these instructions may result in death or serious injury!!</u>
-Turn off the power supply to the switch.
-Turn off the device's power supply. Ensure the power supply that normally powers the device is power-locked according to EKED rules.
- Visually inspect the product to ensure it is in good condition.
- Use appropriate personal protective equipment (PPE) and follow the relevant work instructions for electrical environments.
- Always use a suitable electrical measuring device to verify that the entire installation is completely sealed.
- Always use a PG13.5 plastic or metal cable gland during installation.
- Protect the installation from power surges.

****RISK OF FALLING, COLLISION OR CRUSHING***
- Process the product's electrical connection cables according to standards. Secure them with appropriate materials.
- Do not pull on the tension of the insulated rope or line while adjusting it.

****RISK OF UNWANTED EQUIPMENT OR MACHINE OPERATION***
<u>! Failure to follow these instructions may result in death or serious injury!!</u>
- Use only the accessories recommended by our company. Do not use a body other than the one delivered with the product.
-Ensure the product is aligned with the insulated rope. Mount the product using the 4 bolts we provided.
-Always use a tension spring at the termination point during installation. Ensure that the axes of the carrying rings and the output axis of the switch are the same. Arrange the rope carrying rings at a distance of at least 1 meter and at most 2.5 meters. Avoid using rings with sharp edges that could damage the rope insulation or make pulling difficult. Ensure that the insulated rope moves freely. Ensure that the rope is accessible throughout the entire pulling area.
-Make sure the reset key is accessible for pulling. Make sure the surface of the reset key is suitable for this operation.
-Ensure that the electrical cables are not deformed after connection.
-Ensure the product lid and seal are properly closed.
-Make sure you perform the electromechanical installation according to the drawings and instructions.
-Plan the reset switch's direction change before installation. It will be difficult to change the switch once it has been installed.

① TYP013G.K Tension Hook Standard TYP015G.K.P (inox)
② TYP013H.K Rope Clamp - TYP015H.K.P (inox)
③ TYP013G.Y Tension Spring (inox)
④ TYP013H.T.M6V Pulley Bracket M6 Screw TYP013H.T.K Welding
⑤ TYP013İ.H insulated rope 3+2 Red - 3+2 Yellow - 2+1 Red
⑥ TYP013H.R Cable Radansa