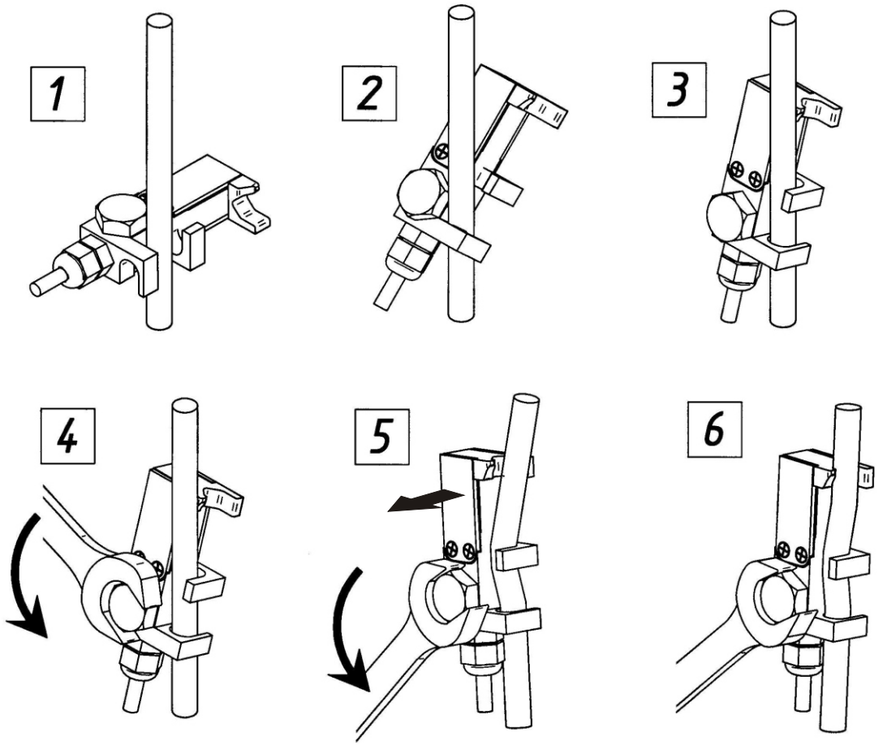
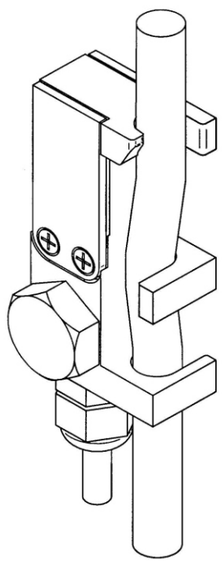
MICELECT
Microelectrónica y Sensores

① WR-8-9-10-11-12-13-14-15-16 PROCEDIMIENTO DE INSTALACION : (6 PASOS)

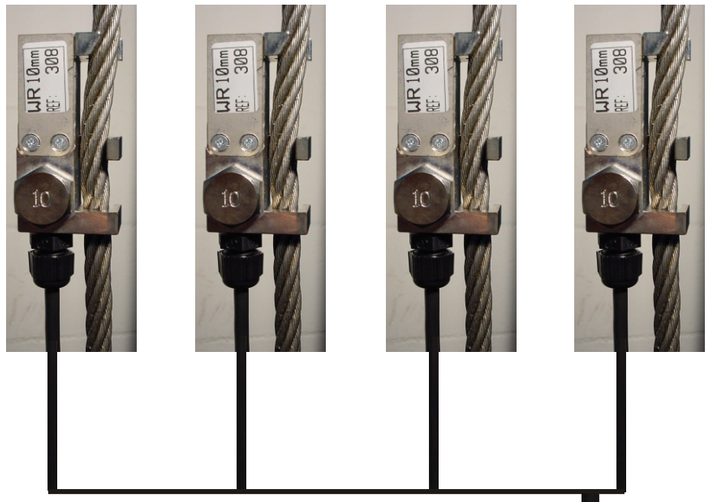




INSTALACION WR:

Todos los cables del ascensor deben de tener un sensor WR instalado.

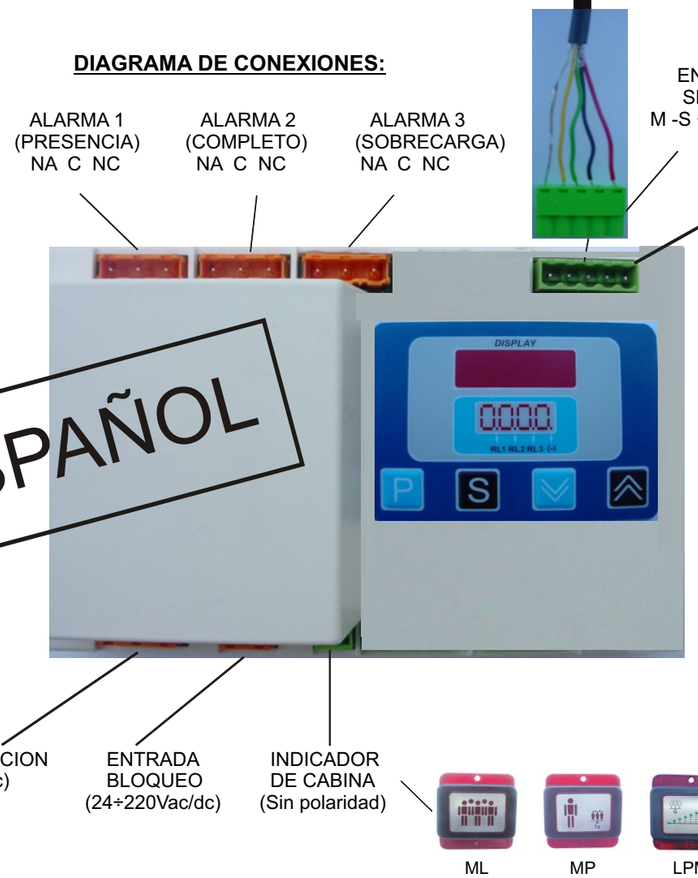
(Un sensor WR por cable).

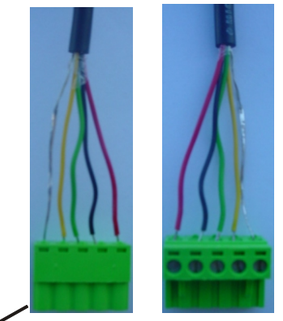


CONEXIONES:

Todos los sensores WR deben de estar conectados en paralelo, uniendo entre si los hilos del mismo color, y conectandolos a la borna de “sensor” de la central electronica LM3D siguiendo el codigo de colores.

② DIAGRAMA DE CONEXIONES:





VISTAS DE CONEXIONADO:
(Arriba y Abajo)

CODIGO DE CONEXION DE SENSOR WR:

M.....MALLA
- S.....- Señal...AMARILLO.
+S.....+ Señal...VERDE.
- V.....- Vdc.....NEGRO / BLANCO.
+V.....+ Vdc.....ROJO / MARRÓN.

CODIGO DE CONEXION DE LAS ALARMAS:

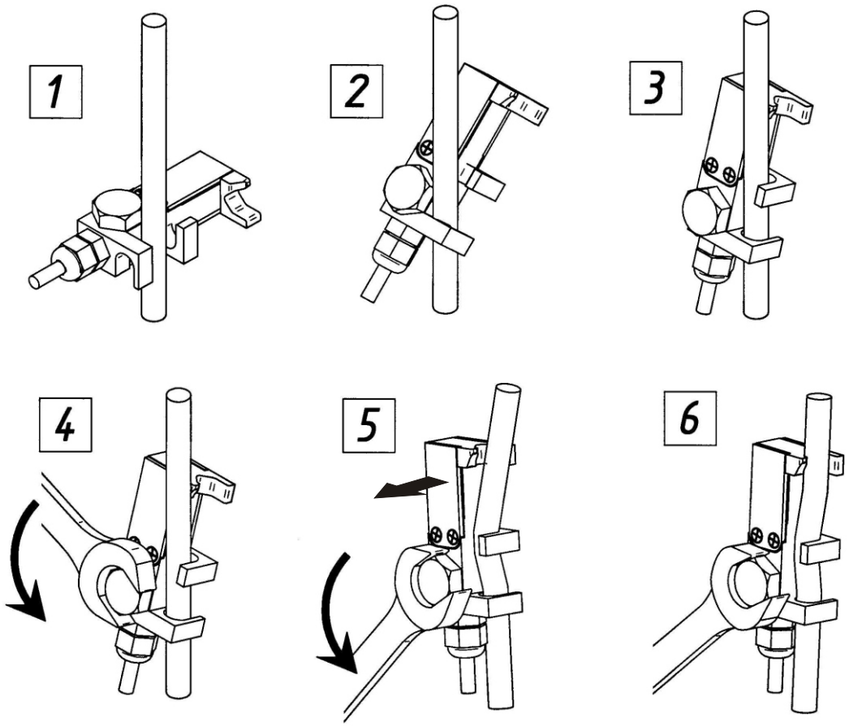
NA.....Normalmente abierto.
C.....Comun.
NC.....Normalmente cerrado.

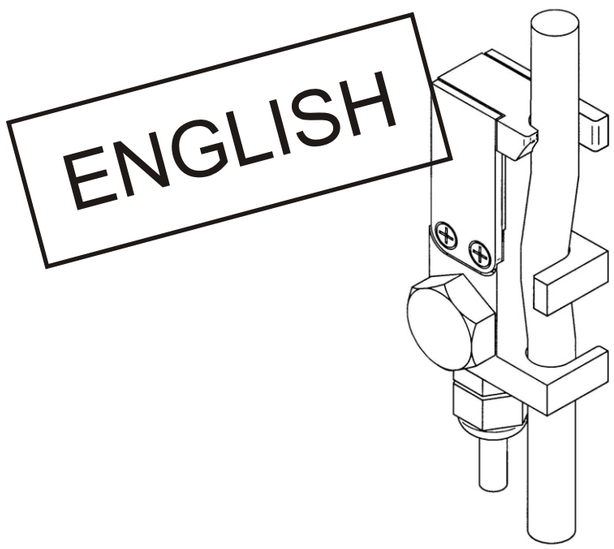
Rango electrico de los reles.
250Vdc / 3 A

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① WR-8-9-10-11-12-13-14-15-16 INSTALLATION PROCEDURE: (6 STEPS)

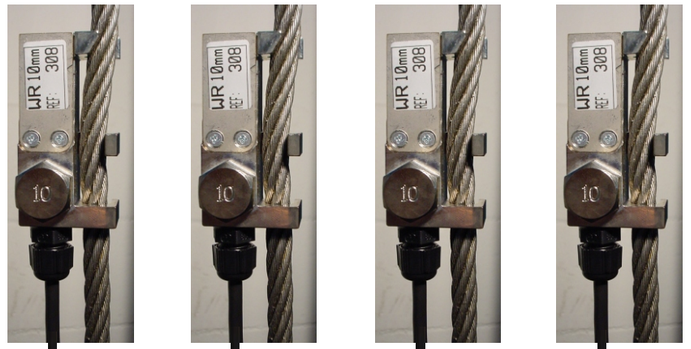




WR INSTALLATION:

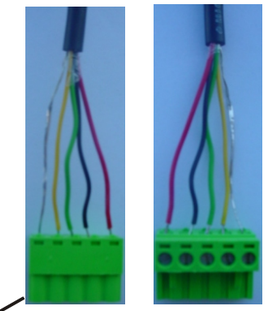
All the wire ropes of our installation must have one WR sensor installed.

(One WR sensor per wire rope)



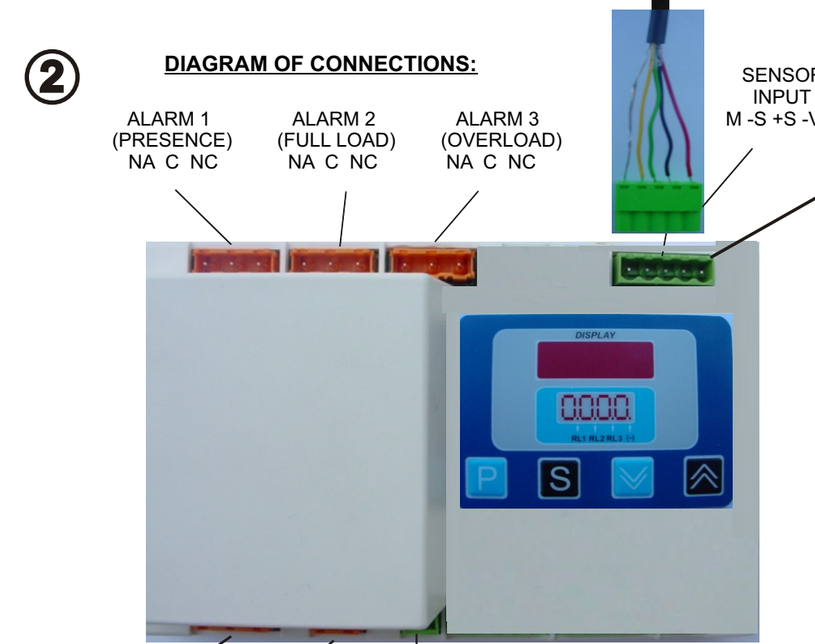
CONNETIONS:

All the sensors must be connected in parallel joining the wires of the same colour, and following the colour code.



CONNECTING VIEWS:
(Up and Down)

② DIAGRAM OF CONNECTIONS:



SENSOR CONNECTING CODE:

M.....MESH
- S.....- Signal..YELLOW.
+S.....+ Signal...GREEN.
- V.....- Vdc.....BLACK / WHITE.
+V.....+ Vdc.....RED / BROWN.

ALARM CONNECTING CODE:

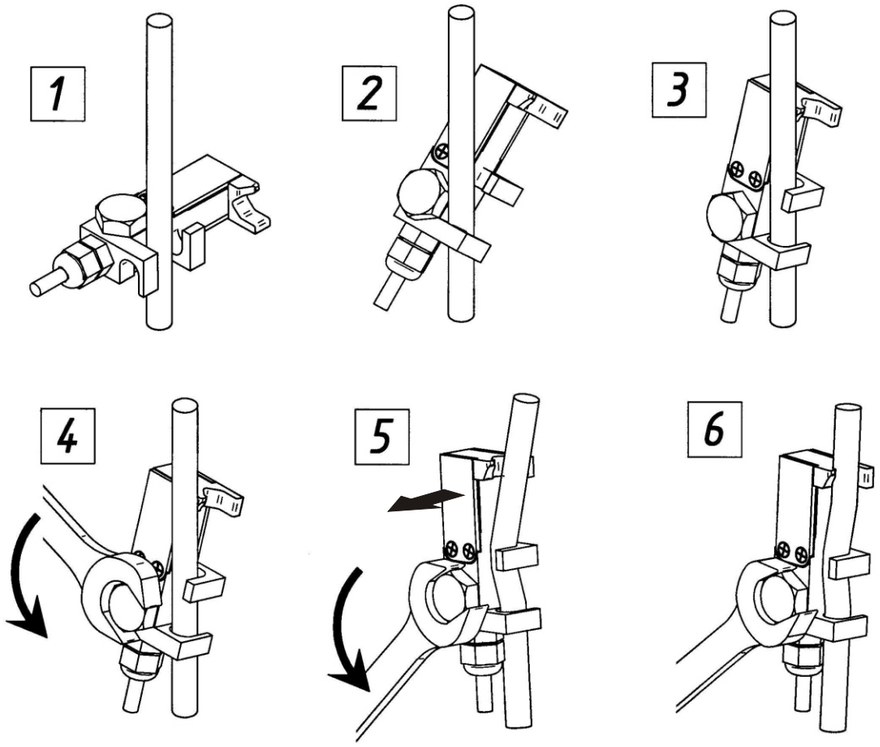
NA.....NO=Normally open.
C.....C=Common.
NC.....NC=Normally closed.

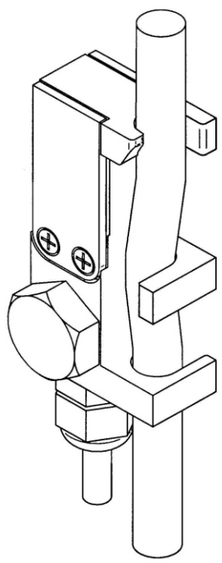
Relays electrical ratings:
250Vdc / 3 A

MICELECT S.L. C/OTOÑO, 23 Parque Industrial "Las Monjas" 28850 Torrejón de Ardoz MADRID (SPAIN)
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① WR-8-9-10-11-12-13-14-15-16 PROCÉDÉ D'INSTALLATION : (6 PAS)

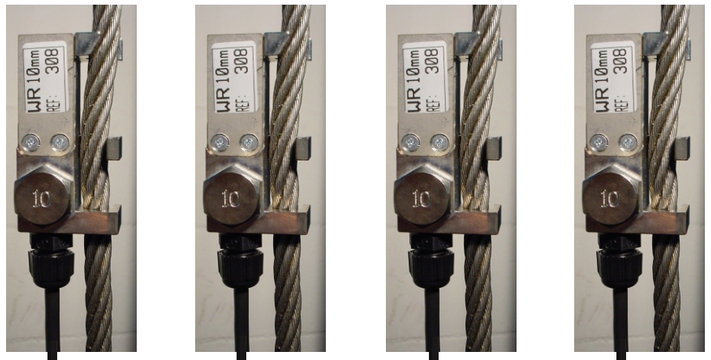




INSTALLATION WR:

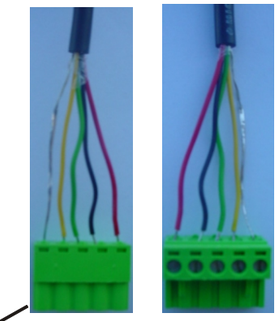
Tous les câbles de l'ascenseur doivent disposer d'un senseur WR installé.

(Un senseur WR par câble).



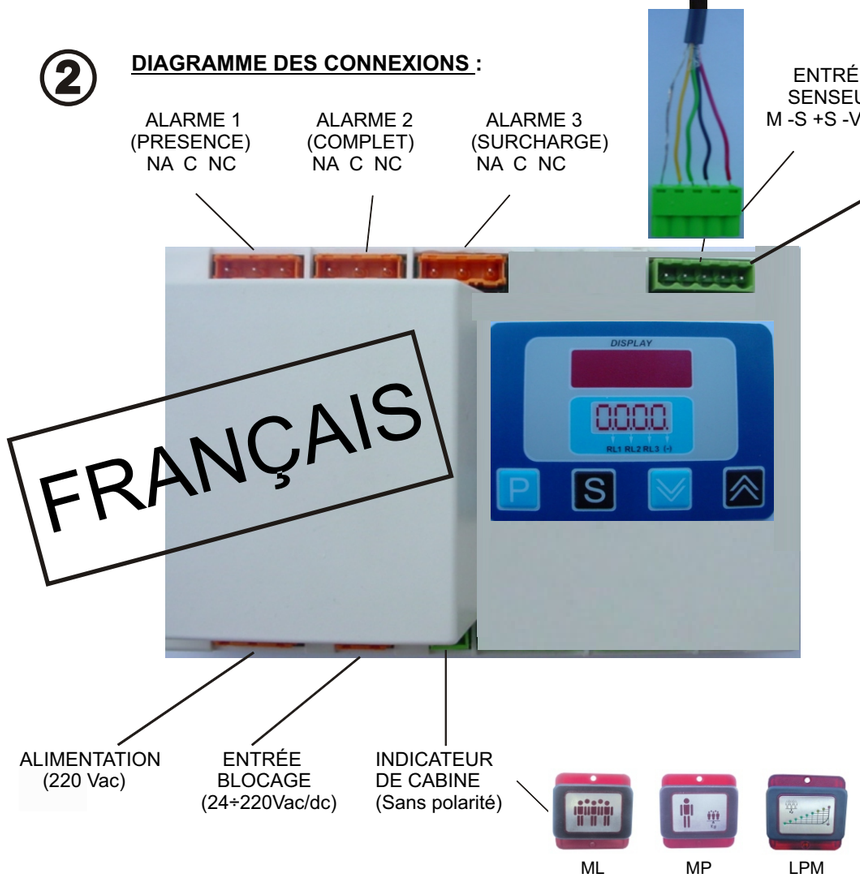
CONNEXIONS :

Tous les senseurs WR doivent être connectés en parallèle, en unissant les câbles d'une même couleur, et en les connectant à la borne de “senseur” de la centrale électronique LM3D en fonction du code des couleurs.



VUES DE LA CONNEXION :
(Haut et Bas)

② DIAGRAMME DES CONNEXIONS :



CODE DE CONNEXION DU SENSEUR WR:

M.....MAILLE
- S.....- Signal..JAUNE.
+S.....+ Signal..VERT.
- V.....- Vdc.....NOIR / BLANC.
+V.....+ Vdc.....ROUGE / MARRON

CODE DE CONNEXION DES ALARMES :

NA.....Normalement ouvert.
C.....Commun
NC.....Normalement fermé.

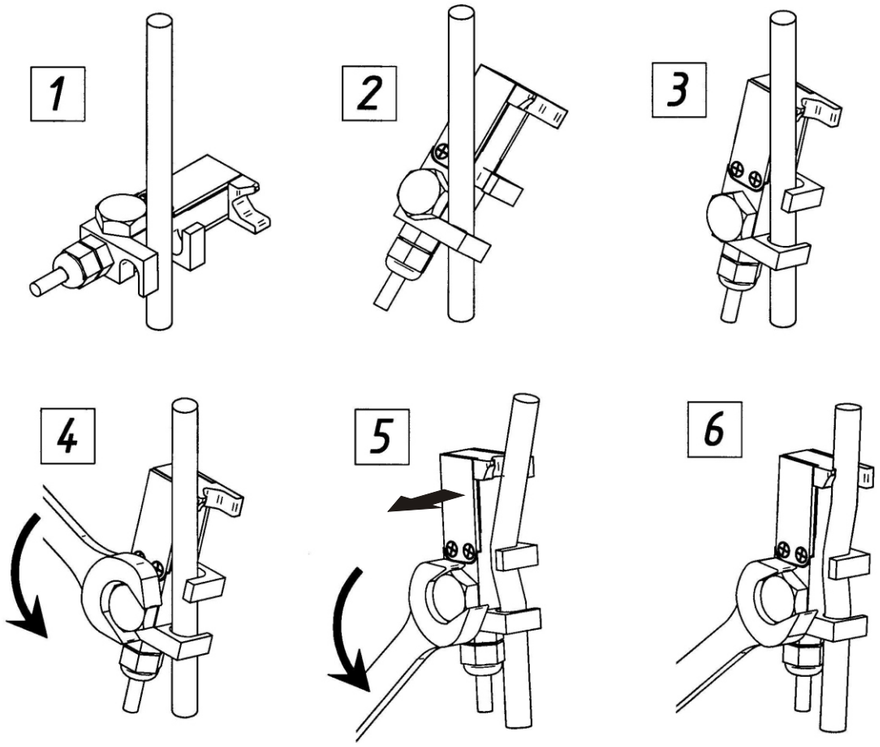
Rang électrique des relais
250Vdc / 3 A

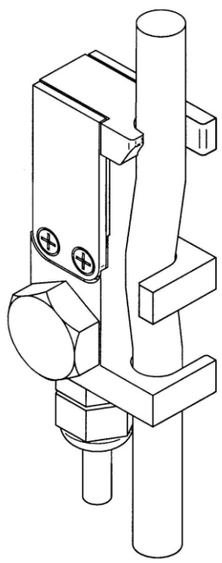
MICELECT S.L. C/OTOÑO, 23 Parque Industrial "Las Monjas" 28850 Torrejón de Ardoz MADRID (ESPAGNE)
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① WR-8-9-10-11-12-13-14-15-16 PROCEDIMENTO DE INSTALAÇÃO: (6 PASSOS)



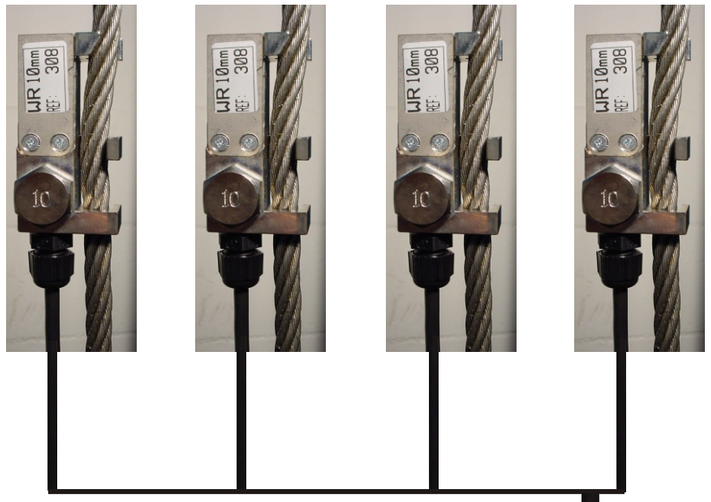


INSTALAÇÃO WR:

Todos os cabos do elevador devem ter um sensor WR instalado.

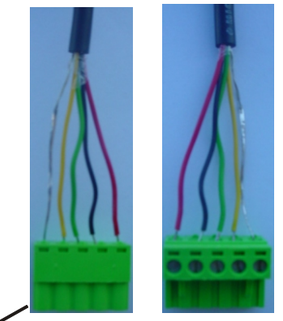
(um sensor WR por cabo).

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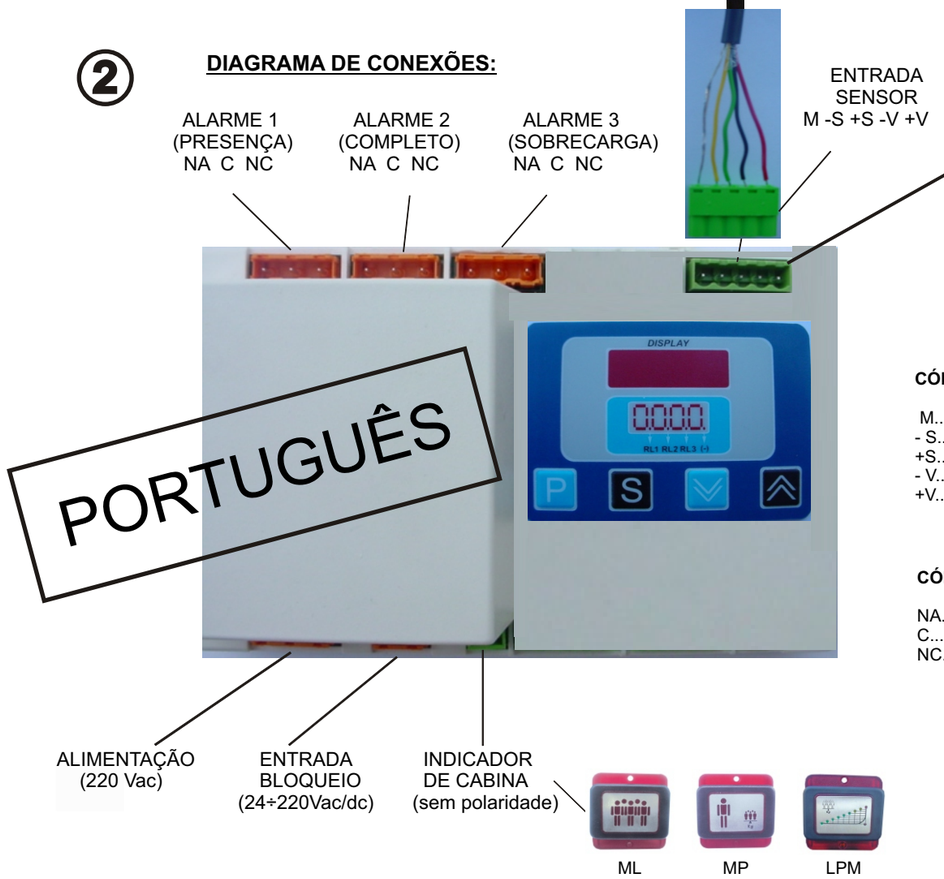
CONEXÕES:

Todos os sensores WR devem estar conectados em paralelo. Unir os cabos de mesma cor entre si e conectá-los ao borne do "sensor" da central electrónica LM3D. Seguir os códigos de cores.



VISTAS DAS CONEXÕES:
(por cima e por baixo)

② DIAGRAMA DE CONEXÕES:



CÓDIGO DE CONEXÃO DE SENSOR WR:

M.....MALHA
- S.....- Sinal....AMARELO.
+S.....+ Sinal....VERDE.
- V.....- Vdc.....PRETO / BRANCO.
+V.....+ Vdc.....VERMELHO / MARROM.

CÓDIGO CONEXÃO ALARMES:

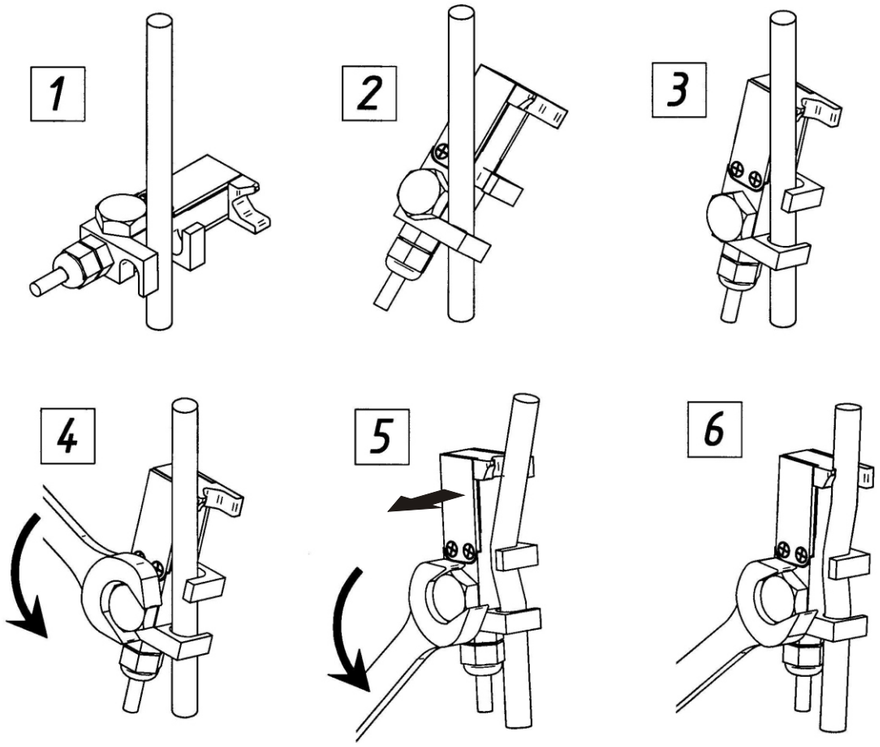
NA.....Normalmente aberto.
C.....Comum.
NC.....Normalmente fechado.

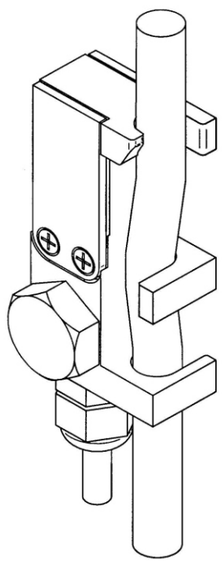
Especificação eléctrica dos relés.
250Vdc / 3 A

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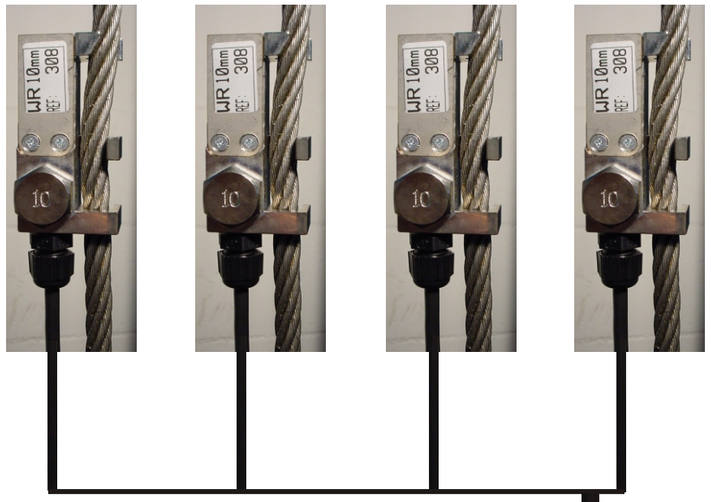
① WR-8-9-10-11-12-13-14-15-16 INSTALLATIONSVERFAHREN: (6 SCHRITTE)





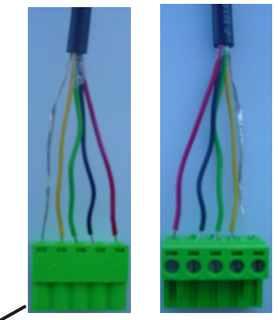
INSTALLATION WR:

Alle Kabel des Aufzugs müssen einen WR Sensor haben.
(Ein WR Sensor pro Kabel).



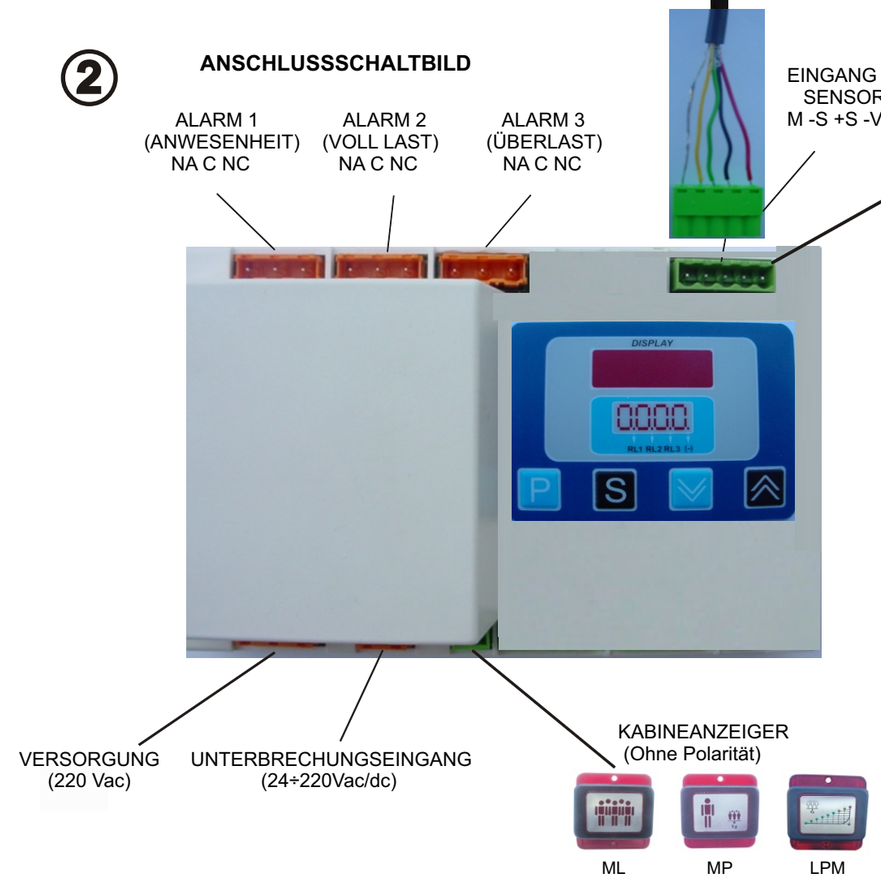
ANSCHLÜSSE:

Alle WR Sensoren müssen parallel geschaltet werden, am Sensoreingang des LM3D verbunden mit Beachtung auf der Farben.



ANSICHTEN DES ANSCHLUSSES:
(oben und unten)

② ANSCHLUSSSCHALTBILD



CODE DES ANSCHLUSSES DER SENSORS WR:

M.....Masse
- S.....- Signal... GELB.
+S.....+ Signal... GRÜN.
- V.....- Vdc..... SCHWARZ / WEIß.
+V.....+ Vdc.....ROT / BRAUN.

CODE DES ANSCHLUSSES DER ALARMS:

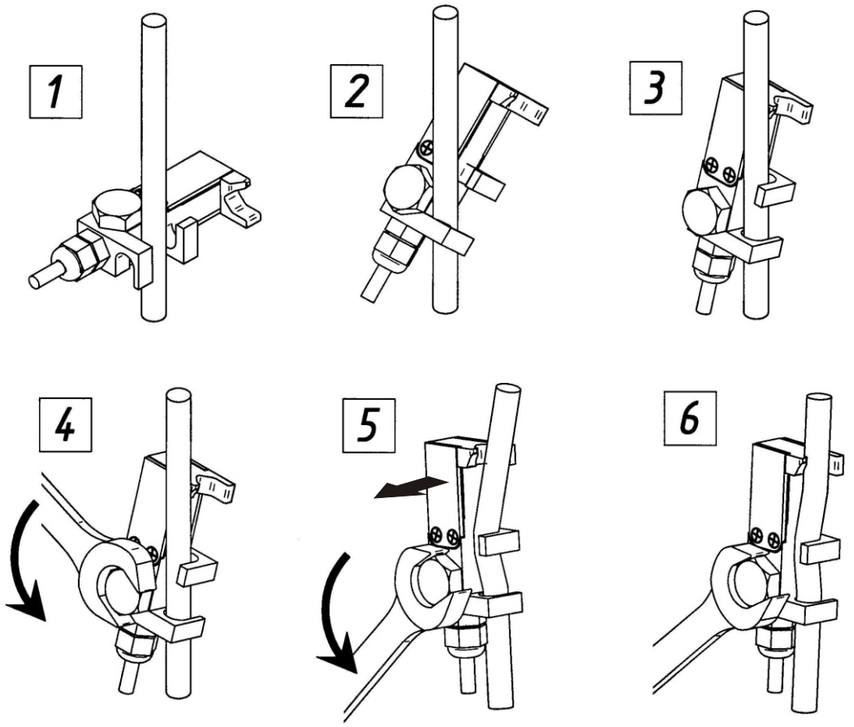
NA.....Normalerweise geöffet.
C.....Allgemein.
NC..... Normalerweise geschlossen.

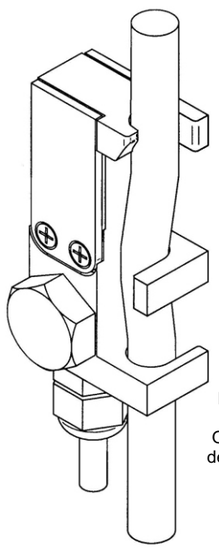
Elektrischer Rank des Relais
250Vdc / 3 A

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① *PROCEDURA D'INSTALLAZIONE WR-8-9-10-11-12-13-14-15-16: (6 FASI)*

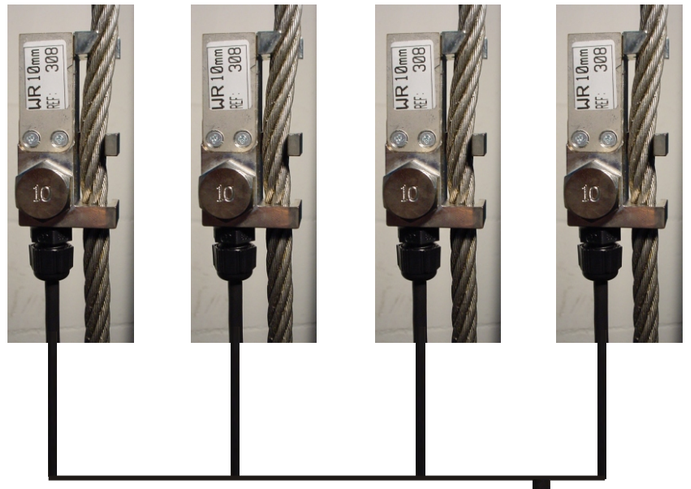




INSTALLAZIONE DEI SENSORI WR:

Occorre installare un sensore WR su ogni fune portante dell'impianto.

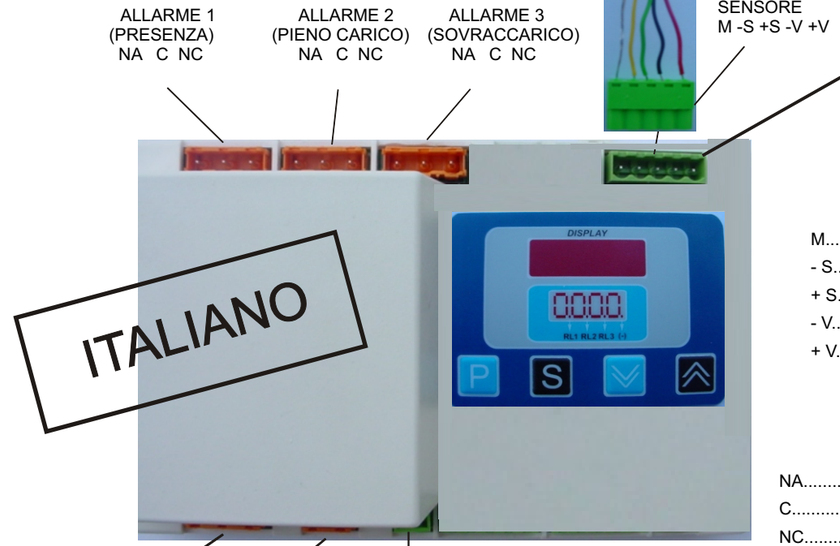
(un singolo sensore per fune)

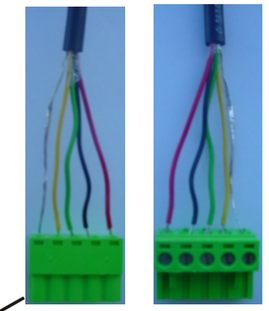


CONNESSIONE DEI SENSORI:

Tutti i sensori WR devono essere connessi in parallelo, collegando i fili dello stesso colore e tenendo conto del codice colori.

② *DIAGRAMMA DEI COLLEGAMENTI:*





CONNESSIONI SENSORE
(vista fronte e retro)

CONNESSIONI SENSORE
(CODICE COLORI)

M.....Terra: senza guaina.
- S.....Segnale - : GIALLO.
+ S.....Segnale + : VERDE.
- V..... V dc - : NERO / BIANCO.
+ V..... V dc + : ROSSO / MARRONE.

CODICE CONNESSIONI ALLARMI:

NA..... Contatto aperto sino al valore di soglia poi chiude
C..... Comune
NC..... Contatto chiuso sino al valore di soglia poi apre

Contatti relè: 250 V DC / 3 A

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