

## Messko

Garanti: 12 ay  
Bu ¼r¼ne ait T¼rkiye i¼i kapı teslim fiyat ve teslim s¼resi i¼eren teklifimizi almak i¼in [info@yursat.com.tr](mailto:info@yursat.com.tr) e-posta adresine baŐvuru yapabilir ya da ayrıntılı bilgi i¼in +90 224 240 03 04 numaralı telefonumuzdan bizlere ulaŐabilirsiniz.  
**Messko** Markası, tedarik s¼resi i¼in l¼tfen bizimle iletiŐime ge¼iniz.

*Firmamız Messko T¼rkiye Distrib¼t¼r¼ veya temsilcisi deĐildir. Firmamız sipariŐ durumunda, belirtilen ¼r¼nlerde sadece Orjinal ve yeni ¼r¼n teklifi sunmaktadır. Bu sitede g¼sterilen ¼zel marka adları ve ticari markalar ilgili sahiplerinin m¼lkiyetindedir, talep durumunda kaldırılmaktadır.*



### ¼r¼n

### A¼ıklama

[635-At1ac1zk06s4sb1100aa](#)

Product MT-ST Pointer Thermometer Product category Trasy Oil Temperature Article designation MT-ST160F/4/6m Type Trasy oil dial indicating thermometer Housing Ø 160mm, sheet metal, galvanized, painted RAL7033 Mounting Wall mounting / shock proofed plate View glass Laminated safety glass Measuring range -20°C ... +140°C (160) Sensor type Trasy sensor nr. 2 Length of Capillary tube 6 m Protection PVC/stainless steel Number of switches 4 Type of Switches Standard Switching capacity 5A/250VAC or 0.4A/250VDC Configuration of switches Every CO Order of switches 1 + 2 close switching Electrical connection 4x M25x1,5 Cable gland conn. Inscription terminal cover 6 lg. Std. (de,en,es,fr,tr,zh) Colour inscription Background white, lettering black Protection class IP55 Ambient temperature -50°C to +80°C Maximum pointer red Quantity of operation instructions for

	the transformer-manufacturer 1 Language of operating instructions for the transformer-manufacturer
<a href="#">1ZBA566008-E OTI MESSKO (MT-ST 160SK/4/6M)</a>	
<a href="#">WTI, MESSKO, 4-20 mA TRDC</a>	
<a href="#">MT-ST 160F (XK-2392).</a>	TEMP RANGE -20C TO +140C SENSOR N 2 STAINLESS TEEL TUBE LENGTH 8 MT. COLOR BOX RAL 7033 CEMENT GREY. DIAMETER OF TUBE 8mm. DESCRIPTION COLORS TEXT IN BLACK AND BACKGROUND IN WHITE. SWITCHCED 1+2 BRASS NICKEL PROTECTION IP55 INSULATION 2.5 Kv for 1 MINUTE CAP 5 AMPS TO 255 V 40-60Hz OHMICA CHARGE.
<a href="#">MT-ST 160F (XK-2424).</a>	TEMP RANGE 0 C TO +160C SENSOR N 2 STAINLESS TEEL TUBE LENGTH 8 MT. COLOR BOX RAL 7033 CEMENT GREY. DIAMETER OF TUBE 8mm. DESCRIPTION COLORS TEXT IN BLACK AND BACKGROUND IN WHITE. SWITCHCED 1+2+3+4 (RED+BLUE+GREEN) PROTECTION IP55 INSULATION 2.5 Kv for 1 MINUTE 2% ERROR OF MEASUREMENT FIELD. CAP 5 AMPS TO 255 V 40-60Hz OHMICA CHARGE.
<a href="#">635-PC1AA1AP08S4SB1100AA</a>	1ZBA566008-J Product MT-ST Pointer Thermometer Product category Compact Oil Temperature Article designation MT-ST160SK/TT/4/8m Type Compact Oil dial indicating thermometer with analog output signal Housing Ø 160mm, sheet metal, galvanized, painted RAL7033 Mounting Wall mounting / shock proofed plate View glass Laminated safety glass Measuring range -20°C ... +140°C (160) Sensor type Compact sensor nr. 7 Thread joint G1B Mounting dimension 150 Length of Capillary tube 8 m Protection PVC-Protection Ø 8mm Number of switches 4 Type of Switches Standard Switching capacity 5A/250VAC or 0.4A/250VDC Configuration of switches Every CO Order of switches 1 + 2 close switching Electrical connection 4x M25x1,5 Cable gland conn. Inscription terminal cover 6 lg. Std. (de,en,es,fr,tr,zh) Colour inscription Background white, lettering black Analog output signal 4...20mA Protection class IP55 Ambient temperature -50°C to +80°C Maximum pointer red Quantity of operation instructions for the transformer-manufacturer 1 Language of operating instructions for the transformer-manufacturer English Goods tariff No. 90251900
<a href="#">POINTER THERMOMETER</a>	COMPACT / MT-ST 160SK/4/6M
	Product MT-ST Pointer Thermometer Product category Compact Oil Temperature Article designation MT-ST160SK/4/2m Type Oil dial

[635-OC1AA1AE02S4SB1100AA](#)

indicating thermometer Compact Housing Ø 160mm, sheet metal galvanized, color RAL 7033 - cement grey Mounting Wall mounting / shock proofed plate View glass Laminated safety glass Measuring range -20°C ... +140°C (160) Sensor type Compact sensor nr. 7 Thread joint G1B Mounting dimension 150 Length of Capillary tube 2 m Protection Stainless steel protection Ø 4mm Number of switches 4 Type of Switches Standard Switching capacity 5A/250VAC or 0.4A/250VDC Configuration of switches Every CO Order of switches 1 + 2 close switching Electrical connection 4x M25x1,5 Cable gland conn. Inscription terminal cover 6 lg. Std. (de,en,es,fr,tr,zh) Colour inscription Background white, lettering black Protection class IP55 Ambient temperature -50°C to +80°C Maximum pointer red

[635-AT1AC1ZP12S4SB1100AA](#)

[635-BT1BC1ZP08S4SB1200AA](#)

[635-PC1AA1AP10S4SG1100AC](#)

[64401-090000000](#)

[686-2EEB42NNCOJNN02N](#)

[MTRAB-2SEB4NTZMNNIGN06](#)

[ZTF21-ZA1IBIB2](#)

[635-JC1BA1AE06S4SB1100AA](#)

Product MT-ST Pointer Thermometer Product category Compact Winding Temperature Article designation MT-ST160W/TT/4/6m Type Compact winding dial indicating thermometer W with analog output signal Housing Ø 160mm, sheet metal galvanized, color RAL 7033 - cement grey Mounting Wall mounting / shock proofed plate View glass Laminated safety glass Measuring range 0°C ... +160°C (160) Sensor type Compact sensor nr. 7 Thread joint G1B Mounting dimension 150 Length of Capillary tube 6 m Protection Stainless steel protection Ø 4mm Number of switches 4 Type of Switches Standard Switching capacity 5A/250VAC or 0.4A/250VDC Configuration of switches Every CO Order of switches 1 + 2 close switching Electrical connection 4x M25x1,5 Cable gland conn. Inscription terminal cover 6 lg. Std. (de,en,es,fr,tr,zh) Colour inscription Background white, lettering black Analog output signal 4...20mA Protection class IP55 Ambient temperature -50°C to +80°C Maximum pointer red Quantity of operation instructions for the transformer-manufacturer 1 Language of operating instructions for the transformer-manufacturer Engl

<a href="#">MT-ST160</a>	Temperature Thermometer and Oil Temperature Thermometer (both with 4 or 2 contacts)
<a href="#">635-OO1AA1AE14S6GL2200BA</a>	<p>Product MESSKO® COMPACT MT-ST / TRASY2 MT-ST Pointer Thermometer Article designation MT-ST160SK/6/14m/OFF Type COMPACT Oil dial indicating thermometer Housing Ø 160mm, stainless steel, color RAL 7033 CX (ISO 12944-9:2018) - cement grey Mounting Wall mounting / shock proofed plate View glass Laminated safety glass Measuring range -20°C ... +140°C (160) Sensor type Compact sensor Nr. 6 Thread joint G1B Mounting dimension 150 Length of Capillary tube 14 m Protection Stainless steel protection Ø 4mm Number of switches 6 Type of Switches Gold Switching capacity 0.2A/24VDC Configuration of switches Every NO Order of switches 1+2 / 3+4 /5+6 close switching Electrical connection 4x M25x1,5 cable glands, WADI with dust protection Inscription terminal cover 6 lg. Std. (de,en,es,fr,tr,zh) Colour inscription Background white, lettering black Protection class IP55 Ambient temperature -50°C to +80°C Maximum pointer red Quantity of operation instructions for the transformer-manufacturer 1 Language of operating instructions for the transformer-manufacturer English</p>
<a href="#">635-SO1BA1AP10S6SL2100AA</a>	<p>MESSKO® COMPACT MT-ST / TRASY2 MT-ST Pointer Thermometer Article designation MT-ST160WR/TT/6/10m Type COMPACT winding dial indicating thermometer WR with analog output signal Housing Ø 160mm, sheet metal galvanized, color RAL 7033 - cement grey Mounting Wall mounting / shock proofed plate View glass Laminated safety glass Measuring range 0°C ... +160°C (160) Sensor type Compact sensor Nr. 6 Thread joint G1B Mounting dimension 150 Length of Capillary tube 10 m Protection PVC-Protection Ø 8mm Number of switches 6 Type of Switches Standard Switching capacity 5A/250VAC or 0.4A/250VDC Configuration of switches Every NO Order of switches 1+2 / 3+4 /5+6 close switching Electrical connection 4x M25x1,5 Cable gland conn. Inscription terminal cover 6 lg. Std. (de,en,es,fr,tr,zh) Colour inscription Background white, lettering black Analog output signal 4...20mA Protection class IP55 Ambient temperature -50°C to +80°C Maximum pointer red Quantity of operation instructions for the transformer-manufacturer 1 Language of operating instructions for the transformer-manufacturer English Goods tariff No. 90251900</p>
	Product MESSKO® BETECH® Pointer Thermometer Messko Part No. 638-OC05E13SGGGGMAYKV Article designation 638-

<p><a href="#">638-OC05E13SGGGGMAYKV</a></p>	<p>OTI/0/2/5/13M/TT Type of instrument Oil temperature Measuring range -20°C to +130°C (150) Bulb no. No. 5 - G1" male thread (ø14) Protection tube Stainless steel protection tube Capillary length 13 m Inscription color Black text on white dial Switch 1 Gold switch (12K hysteresis, preferred) Switch 2 Gold switch (12K hysteresis, preferred) Switch 3 Gold switch (12K hysteresis, preferred) Switch 4 Gold switch (12K hysteresis, preferred) Switch 5 Gold switch (12K hysteresis, preferred) Electr. connection M20 x 1,5 Analogue output 4 20mA Housing color RAL 7033 CX (ISO 12944-9:2018) - cement grey Viewing glass UV-stabilized polycarbonate Housing mounting IP55: Seismic style mounting Quantity of operation instructions for the transformer-manufacturer 1 Language of operating instructions for the transformer-manufacturer English</p>
<p><a href="#">638-UC05E13SGGGGOMAYKV</a></p>	<p>oduct MESSKO® BETECH® Pointer Thermometer Messko Part No. 638-UC05E13SGGGGOMAYKV Article designation 638-WTI/0/2/5/13M/TT Type of instrument Winding temperature w/ match. res. MRB110-1 Measuring range -20°C to +130°C (150) Bulb no. No. 5 - G1" male thread (ø14) Protection tube Stainless steel protection tube Capillary length 13 m Inscription color Black text on white dial Switch 1 Gold switch (12K hysteresis, preferred) Switch 2 Gold switch (12K hysteresis, preferred) Switch 3 Gold switch (12K hysteresis, preferred) Switch 4 Gold switch (12K hysteresis, preferred) Switch 5 not used Electr. connection M20 x 1,5 Analogue output 4 20mA Housing color RAL 7033 CX (ISO 12944-9:2018) - cement grey Viewing glass UV-stabilized polycarbonate Housing mounting IP55: Seismic style mounting Quantity of operation instructions for the transformer-manufacturer 1 Language of operating instructions for the transformer-manufacturer English</p>
<p><a href="#">74423700</a></p>	<p>Power supply unit SNT36 Nominal input voltage: 85-270VAC, 0-400Hz, 110-400VDC Protection against peaks: &gt;300VAC Output voltage: 24VDC ± 1% Residual ripple: &lt;25mV Power rating: max. 1.5A Power consumption: max. 45VA Ambient temperature: -30 - + 70°C (operation), -30 - +105°C (storage) Test voltage: 5kV RMS Protection mode: IP20 Terminals, IP65 Housing acc. to IEC 60529 Dimension in mm: 48 x 75 x 110 (W x H x D) Weight: approximate 0.5kg</p>
<p><a href="#">74423700</a></p>	<p>SNT36_PowerSupply_85-270VAC_110-400VDC / SNT36 85270VAC_110-400VDC</p>
<p><a href="#">BES8R201U5N2</a></p>	<p>DAROC EDS-R 80-4 Color: RAL 7035 Cxема №06-201 CMTШ.670095.550 TT</p>
<p><a href="#">Mt-Stw160f2</a></p>	

<a href="#">MT-ST160F2/4/6M</a>	
<a href="#">PQ144 Temperature Indicator 0-160°C</a>	
<a href="#">635-JC1BA1AE06S4SB1100AA</a>	Former Part No. 63519-406 Product MESSKO® COMPACT/TRASY2 Pointer Thermometer Article designation MT-ST160W/TT/4/6m Type COMPACT winding dial indicating thermometer W with analog output signal Housing Ø 160mm, sheet metal galvanized, color RAL 7033 - cement grey Mounting Wall mounting / shock proofed plate View glass Laminated safety glass Measuring range 0°C ... +160°C (160) Sensor type Compact sensor nr. 7 Thread joint G1B Mounting dimension 150 Length of Capillary tube 6 m Protection Stainless steel protection Ø 4mm Number of switches 4 Type of Switches Standard Switching capacity 5A/250VAC or 0.4A/250VDC Configuration of switches Every CO Order of switches 1 + 2 close switching Electrical connection 4x M25x1,5 Cable gland conn. Inscription terminal cover 6 lg. Std. (de,en,es,fr,tr,zh) Colour inscription Background white, lettering black Analog output signal 4...20mA Protection class IP55 Ambient temperature -50°C to +80°C Maximum pointer red Quantity of operation instructions for the transformer-manufacturer Language of operating instructions for the transformer-manufacturer English
<a href="#">MTO-STF 160-G</a>	Oil level indicator tank
<a href="#">LMPRD / 8PSI</a>	Pressure relief device tank
<a href="#">MTO-STF 160</a>	Oil level indicator OLTC
<a href="#">LMPRD 8 PSI</a>	Pressure relief device OLTC
<a href="#">MT-ST160W</a>	
<a href="#">635-JC1BA1AE06S4SB1100AA</a>	Product MESSKO® COMPACT/TRASY2 Pointer Thermometer Article designation MT-ST160W/TT/4/6m Type COMPACT winding dial indicating thermometer W with analog output signal Housing Ø 160mm, sheet metal galvanized, color RAL 7033 - cement grey Mounting Wall mounting / shock proofed plate View glass Laminated safety glass Measuring range 0°C ... +160°C (160) Sensor type Compact sensor nr. 7 Thread joint G1B Mounting dimension 150 Length of Capillary tube 6 m Protection Stainless steel protection Ø 4mm Number of switches 4 Type of Switches Standard Switching capacity 5A/250VAC or 0.4A/250VDC Configuration of switches Every CO Order of switches 1 + 2 close switching Electrical connection 4x M25x1,5 Cable gland conn.

Inscription terminal cover 6 lg. Std.  
(de,en,es,fr,tr,zh) Colour inscription Background  
white, lettering black Analog output signal  
4...20mA Protection class IP55 Ambient  
temperature -50°C to +80°C Maximum pointer  
red Quantity of operation instructions for the  
transformer-manufacturer 1 Language of  
operating instructions for the transformer-  
manufacturer

[PRESSURE RELIEF DEVICE](#)

FOR TANK TRANSFORMER 33/6.3KV,10 PSI TYPE :  
LMPRD 10 MFR: MESSKO MPreC

[MTS100](#)

[1643173](#)

[Mt-St160wr/Tt/4/10m](#)

[Mts100+zg04-11690-4](#)

[639-Bm7033s](#)

[Akm 37910](#)

[Mto-Stf160/2u\(Mn-Mn\)/20](#)

[74423700](#)

[Mta60](#)

[635-Bt1bc1zp06s4sb1100aa](#)

[Tapcon 260](#)

[Mto-St160](#)

[Mt-St160sk-Tt-0-160-C](#)

[1371927](#)

[Akm3540116](#)

[V2p10](#)

[635-Oc1aa1ap06s2sb1100aa](#)

[Xk2464](#)

[Type:Mt-Stw160f2](#)

[635-Sc1ba1ae08s4sb1100aa \(Bisherige Artikelnr.  
63553-408\)](#)

[72304100 \(Pslc242\\_Netzteil\\_115+230vac\)](#)

[Wti Series 35](#)

[Mto-St160 \(G\)](#)

<a href="#">Ztf21-Za1pznn2</a>
<a href="#">Nt-Stw160f2</a>
<a href="#">635-Bt1bc1zp12s5sh2100aa Mt-St Zeigerthermometer</a>
<a href="#">Mt-St160wr/Tt/4/8m</a>
<a href="#">Xk2345-03</a>
<a href="#">665-100soy000</a>
<a href="#">Xk2454</a>
<a href="#">Ztf21-Za1ibib2</a>
<a href="#">635-Bt1bc1zp12s5sh2100aa</a>
<a href="#">Ucwma 13u4</a>
<a href="#">635-At1ac1zp08s4sg1100aa Zeigerthermometer</a>
<a href="#">Xk2464-08</a>
<a href="#">635-Oc1aa1ap06s2sb1100aa Mt-St Zeigerthermometer</a>
<a href="#">635-Pc1aa1ap06s4sb1100aa Zeigerthermometer</a>
<a href="#">Ztf21-Za6pznn2</a>
<a href="#">635-Sc1ba1ap06s4sb1100aa</a>
<a href="#">Msnordic 638-Ua02e10sssssomdzgs</a>
<a href="#">Tam Abb004</a>
<a href="#">Xk2410</a>
<a href="#">Pslc242</a>
<a href="#">72304100 Pslc242 115+230vac</a>
<a href="#">Mt-St160sk/Tt 0-160 C, 4-20 Ma</a>
<a href="#">Mt-St160w / Wrm</a>
<a href="#">635-Jc1ba1ae06s4sb1100aa</a>
<a href="#">699140</a>
<a href="#">Ksy-B2</a>
<a href="#">1000300200</a>
<a href="#">Msnordic 638-Ua02e10sssssomazgs</a>
<a href="#">Mts60</a>
<a href="#">Mt-St160wr/Tt/4/10</a>



<a href="#">Pq144 0-160 C, 4-20 Ma</a>
<a href="#">Mt-St 160 Wrt/Tt/4/10m Lv</a>
<a href="#">72302200</a>
<a href="#">635-Oc1aa1ae06s2sb1100aa</a>
<a href="#">74423700 Snt36 Netzteil 85-270vac 110-400vdc</a>
<a href="#">Item23600</a>
<a href="#">47y331</a>
<a href="#">635-Su1ba9ee06w6sb2b00ed</a>
<a href="#">Xk-2444-08</a>
<a href="#">635-Oc1aa1ae04s2sb1100aa</a>
<a href="#">635-Jc1ba1ae04s4sb1100aa Mt-St Zeigerthermometer</a>
<a href="#">635-Oc1aa1ae04s2sb1100aa (Mt-St160sk/2/4m)</a>
<a href="#">64314-Ab500-0680</a>
<a href="#">Db100-T</a>
<a href="#">635-Jc1ba1ap06s2sb1100aa Mt-St Zeigerthermometer</a>
<a href="#">72416400</a>
<a href="#">63508-406-170000</a>
<a href="#">Xk-2420-03</a>
<a href="#">635-Jc1ba1ap06s4sb1100aa Zeigerthermometer</a>
<a href="#">Ztf21-Za1iaia2</a>
<a href="#">Mtg60</a>
<a href="#">635-Jc1ba1ap06s4sb1100aa</a>
<a href="#">Type: Mt-St</a>
<a href="#">635-Jc1ba1ap08s4sb1100aa (Mt-St160w/Tt/4/8m)</a>
<a href="#">635-Sc1ba1ae06s2sb1100aa</a>
<a href="#">635-Pc1ba1ap06s4sb1100aa</a>
<a href="#">Xk2454-08</a>
<a href="#">2ff21-2xpt100</a>
<a href="#">Oti Series 34</a>

<a href="#">Pt-100 72437000</a>
<a href="#">Snt36 Netzteil 85-270vac 110-400vdc</a>
<a href="#">Mtst160w/Tt</a>
<a href="#">Xk2420-03</a>
<a href="#">Item23500</a>
<a href="#">63508-406</a>
<a href="#">3540112 Indicator, Temperature</a>
<a href="#">60-111</a>
<a href="#">Messko Mmk</a>
<a href="#">639-Rm00000</a>
<a href="#">643-0000000006380000100701</a>
<a href="#">Msrt 150 Lsbf</a>
<a href="#">643-0000000024850165008277</a>
<a href="#">Msnordic 638-Oc10e10sssssomazks</a>
<a href="#">635-Jc1ba1ae04s4sb1100aa</a>
<a href="#">72302500, Pq96 -20/140 E:4-20ma</a>
<a href="#">Mt-St-160f</a>
<a href="#">Mt-St160w/Tt 0-140 C, 4-20 Ma</a>
<a href="#">Lmprd-10psi (685-Sm10ns1bolm)</a>
<a href="#">638-Ua08e10sssssomazgs</a>
<a href="#">Akm34.2.05-14.1.0</a>
<a href="#">635-Oc1aa1ae06s2sb1100aa Mt-St Zeigerthermometer Compact Öltemperatur</a>
<a href="#">64401-03400000o</a>
<a href="#">Mta60 3s8cu Vag3/8e80ã216;10p22 0/400d2+3eng</a>
<a href="#">635-Jc1ba5ae02s4sg1100aa</a>
<a href="#">3540112</a>
<a href="#">635-Jc1ba1ap06s2sb1100aa</a>
<a href="#">Betech</a>
<a href="#">63508-406-170000 Oil Thermometer</a>
<a href="#">Mto-Stf160 (G)</a>

[635-Pu1aa9ee06w6sb2b00ed](#)

[Mt-St 160 Wrt/Tt/4/10m Hv](#)

[635-Pc1aa1ap06s4sb1100aa](#)

[635-At1ac1zp08s4sg1100aa](#)

[Mt-St 160 Sk/Tt 4/10m](#)

[Rs2001](#)

[5663118-45](#)

[Tdm\\_Abb003](#)