

# SINTEX

# 45S

# TEKNO

$\Delta C \% = \pm 5 \%$

TOLLERANZA DI CAPACITA'  
CAPACITANCE TOLERANCE

$\Delta C \% = \pm 5 \%$

$f_N = 50 \div 60 \text{ Hz}$

FREQUENZA NOMINALE  
RATED FREQUENCY

$f_N = 50 \div 60 \text{ Hz}$

400 V<sub>AC</sub> 10.000 h cl. B  
450 V<sub>AC</sub> 3.000 h cl. C

TENSIONE NOMINALE / CLASSE  
RATED VOLTAGE / CLASS

400 V<sub>AC</sub> 10.000 h cl. B  
450 V<sub>AC</sub> 3.000 h cl. C

25/85/21

CATEGORIA CLIMATICA  
CLIMATIC CATEGORY

25/85/21

CONTINUO - CONTINUOUS

SERVIZIO - OPERATION

CONTINUO - CONTINUOUS

PLASTICA - PLASTIC

MATERIALE CUSTODIA  
CASE MATERIAL

ALLUMINIO - ALUMINIUM

**P0**

CLASSE DI PROTEZIONE DI SICUREZZA  
CLASS OF SAFETY PROTECTION

**P2**

Fig. 4

FM; FS; FD; CU; CL; CB

TERMINALI : vedi pag. 18 , 19  
TERMINALS : see pag. 18 , 19

Fig. 8

FM; FS; FD











Fig. 5

BL; BA; BP; RA; RD

FISSAGGIO : vedi pag. 18 , 19  
FIXING : see pag. 18 , 19

Fig. 9

BL; BA

OMOLOGAZIONI APPROVALS		DIMENSIONI SIZES D (mm) x H (mm)		C µF	DIMENSIONI SIZES D (mm) x H (mm)		OMOLOGAZIONI APPROVALS		
    			1,00	30x65	25x65	    			
		25x57	30x57	1,50	30x65		25x65		
		25x57	30x57	2,00	30x65		25x65		
		25x57	30x57	2,50	30x65		25x65		
		25x57	30x57	3,00	30x65		25x65		
		25x57	30x57	3,15	30x65		25x65		
		25x57	30x57	4,00	30x65		25x65		
		25x57	30x57	4,50	30x65		25x78		
			30x57	5,00	30x65		25x78		
			30x57	6,00	30x65		25x78		
			30x57	6,30	30x65				
			30x57	7,00	30x65				
		35x57	30x70	7,50	30x78				
		35x57	30x70	8,00	30x78				
		35x57	30x70	10,00	30x78				
			35x57	11,00	35x65				
			35x70	12,00	35x78				
			35x70	12,50	35x78				
			35x70	14,00	35x78				
			35x70	15,00	35x78				
			40x70	16,00	40x78				
			40x70	18,00	40x78				
			40x70	20,00	40x78				
		45x70	40x94	25,00	40x103				
			40x94	30,00	40x103				
			40x94	31,50	40x103				
			40x94	32,00	40x103				
			45x94	35,00	45x103				
		45x94	40,00	45x103					
		50x94	45,00	45x128					
		50x94	50,00	45x128					
		50x121	55,00	50x128					
		50x121	60,00	50x128					
		55x121	65,00	55x128					
		55x121	70,00	55x128					
		55x121	75,00	55x128					
		60x121	80,00	60x128					
		60x121	85,00	60x128					
		65x121	90,00	65x128					
		65x121	95,00	65x128					
		65x121	100,00	65x128					

CONFORME AD EN 60252-1  
AUTOCERTIFICAZIONE INCO  
ACCORDING TO EN 60252-1  
INCO INTERNAL  
SELF-CERTIFICATION

CONFORME AD EN 60252-1  
AUTOCERTIFICAZIONE INCO  
ACCORDING TO EN 60252-1  
INCO INTERNAL  
SELF-CERTIFICATION

UL RECOGNIZED FILE E227900

DISPONIBILE SU RICHIESTA AVAILABLE ON REQUEST



UL CERTIFICAZIONE IN CORSO

UL CERTIFICATION IN PROGRESS

**SINTEX****25****TEKNO** $\Delta C \% = \pm 5 \%$ TOLLERANZA DI CAPACITA'  
CAPACITANCE TOLERANCE  
FREQUENZA NOMINALE  
RATED FREQUENCY $\Delta C \% = \pm 5 \%$  $f_N = 50 \div 60 \text{ Hz}$  $f_N = 50 \div 60 \text{ Hz}$ 250 V<sub>AC</sub> 10.000 h cl. BTENSIONE NOMINALE / CLASSE  
RATED VOLTAGE / CLASS250 V<sub>AC</sub> 10.000 h cl. B

25/85/21

CATEGORIA CLIMATICA  
CLIMATIC CATEGORY

25/85/21

CONTINUO - CONTINUOUS

SERVIZIO - OPERATION

CONTINUO - CONTINUOUS

PLASTICA - PLASTIC

MATERIALE CUSTODIA  
CASE MATERIAL

ALLUMINIO - ALUMINIUM

**P0**CLASSE DI PROTEZIONE DI SICUREZZA  
CLASS OF SAFETY PROTECTION**P2**

Fig. 4

FM; FS; FD; CU; CL; CB

TERMINALI : vedi pag. 18 , 19  
TERMINALS : see pag. 18 , 19

Fig. 8

FM; FS; FD

Fig. 5

BL; BA; BP; RA; RD

FISSAGGIO : vedi pag. 18 , 19  
FIXING : see pag. 18 , 19

Fig. 9

BL; BA

OMOLOGAZIONI  
APPROVALS

DIMENSIONI SIZES

D (mm) x H (mm)

C

µF

DIMENSIONI SIZES

D (mm) x H (mm)

OMOLOGAZIONI  
APPROVALS

25x57

30x57

1,00

30x65

25x65

25x57

30x57

1,50

30x65

25x65

25x57

30x57

2,00

30x65

25x65

25x57

30x57

2,50

30x65

25x65

25x57

30x57

3,00

30x65

25x65

25x57

30x57

3,15

30x65

25x65

25x57

30x57

4,00

30x65

25x65

25x57

30x57

4,50

30x65

25x78

25x57

30x57

5,00

30x65

25x78

25x57

30x57

6,00

30x65

25x78

25x57

30x57

6,30

30x65

30x57

30x57

7,00

30x65

30x57

30x57

7,50

30x65

30x57

30x57

8,00

30x65

30x57

30x57

10,00

30x65

30x57

30x57

11,00

30x78

30x70

30x70

12,00

30x78

30x70

30x70

14,00

30x78

30x70

30x70

15,00

35x78

35x70

35x70

16,00

35x78

35x70

35x70

18,00

35x78

35x70

35x70

20,00

35x78

40x70

40x70

25,00

40x78

40x70

40x70

30,00

40x103

45x78

40x94

40x94

31,50

40x103

45x78

40x94

40x94

32,00

40x103

45x78

40x94

40x94

35,00

40x103

40x94

40x94

40,00

40x103

40x94

40x94

45,00

40x103

40x94

40x94

50,00

45x103

45x94

45x94

55,00

45x103

45x94

45x94

60,00

45x103

45x94

45x94

65,00

50x103

50x94

50x94

70,00

50x103

50x94

50x94

75,00

50x103

50x94

50x94

80,00

45x128

50x121

50x121

85,00

50x128

50x121

50x121

90,00

50x128

50x121

50x121

95,00

50x128

50x121

50x121

100,00

50x128



UL RECOGNIZED FILE E227900

DISPONIBILE SU RICHIESTA AVAILABLE ON REQUEST

UL CERTIFICAZIONE IN CORSO  
UL CERTIFICATION IN PROGRESS

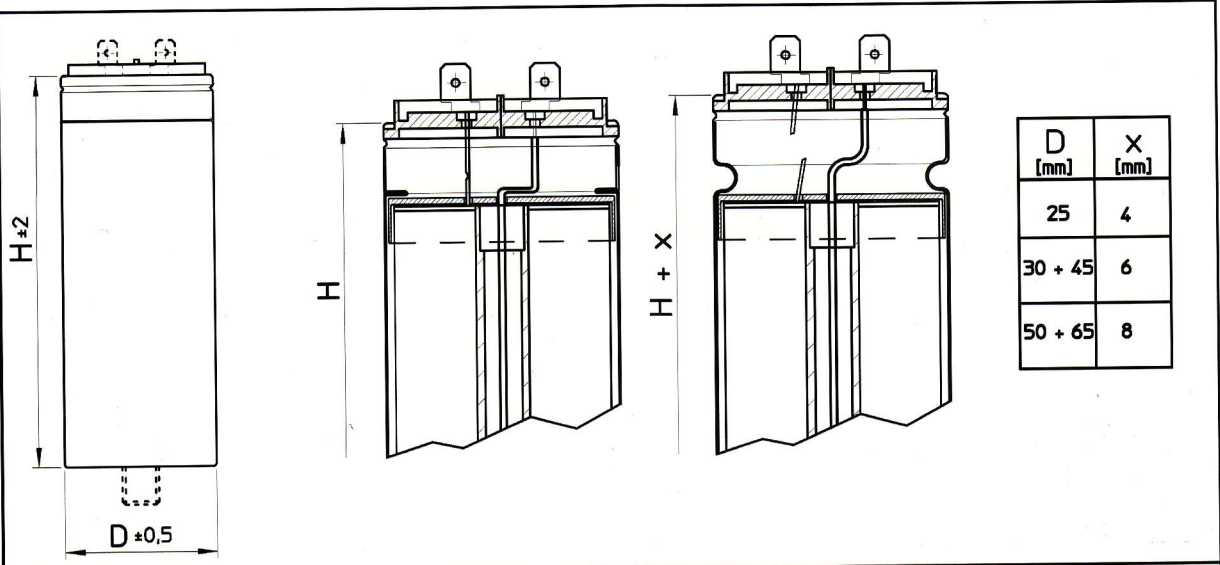


FIG 7 Dimensioni / Dimensions

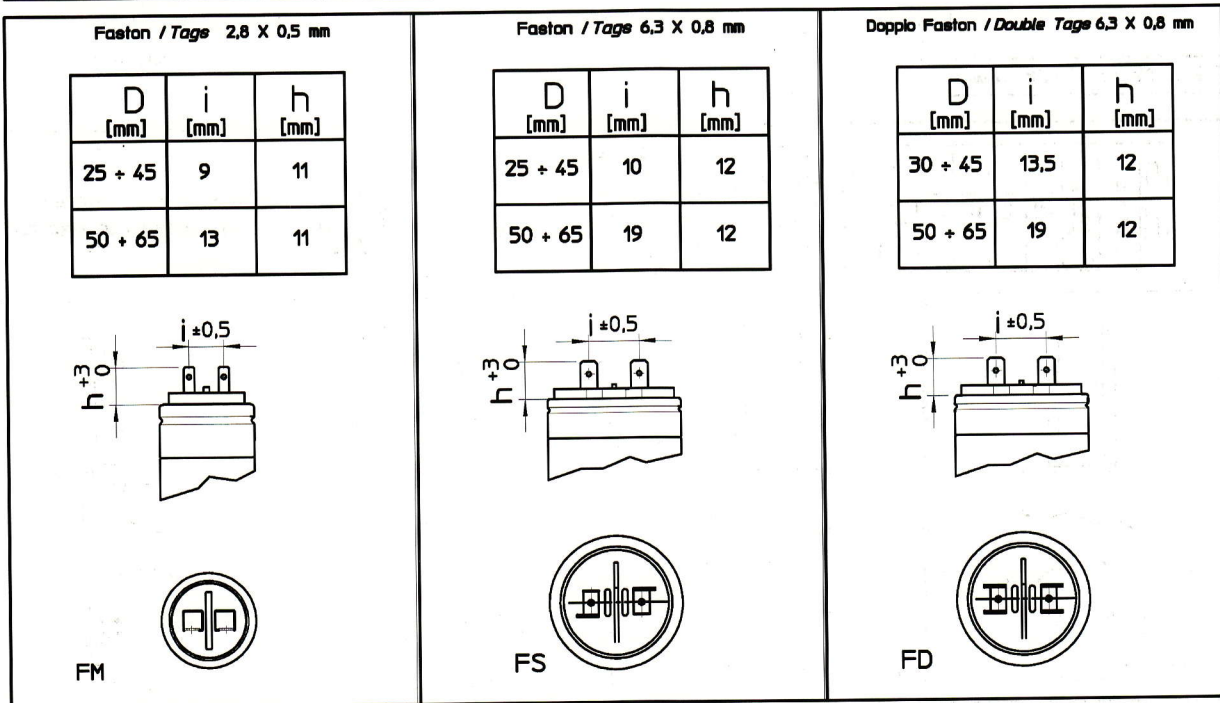


FIG 8 Terminali / Terminals

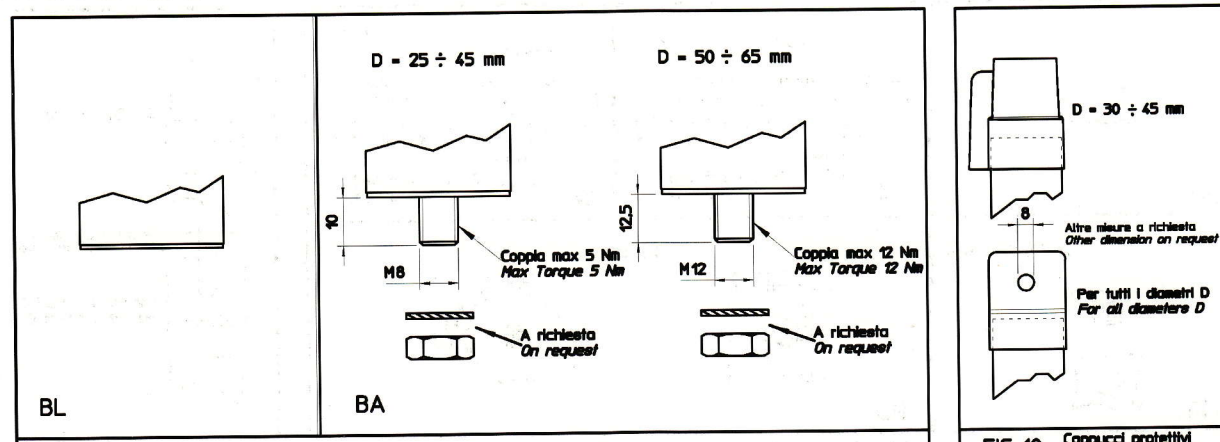


FIG 9 Fissaggio / Fixing

FIG 10 Cappucci protettivi / Protective Caps

# SINTEX

# 45T

# TEKNO

$\Delta C \% = \pm 5 \%$

TOLLERANZA DI CAPACITA'  
CAPACITANCE TOLERANCE  
FREQUENZA NOMINALE  
RATED FREQUENCY

$\Delta C \% = \pm 5 \%$

$f_N = 50 \div 60 \text{ Hz}$

$f_N = 50 \div 60 \text{ Hz}$

450 V<sub>AC</sub> 30.000 h cl. A  
475 V<sub>AC</sub> 10.000 h cl. B  
500 V<sub>AC</sub> 3.000 h cl. C

TENSIONE NOMINALE / CLASSE  
RATED VOLTAGE / CLASS

450 V<sub>AC</sub> 30.000 h cl. A  
475 V<sub>AC</sub> 10.000 h cl. B  
500 V<sub>AC</sub> 3.000 h cl. C

25/85/21

CATEGORIA CLIMATICA  
CLIMATIC CATEGORY

25/85/21

CONTINUO - CONTINUOUS

SERVIZIO - OPERATION

CONTINUO - CONTINUOUS

PLASTICA - PLASTIC

MATERIALE CUSTODIA  
CASE MATERIAL

ALLUMINIO - ALUMINIUM

**P0**

CLASSE DI PROTEZIONE DI SICUREZZA  
CLASS OF SAFETY PROTECTION

**P2**

Fig. 4

FM; FS; FD; CU; CL; CB

TERMINALI : vedi pag. 18 , 19  
TERMINALS : see pag. 18 , 19

Fig. 8

FM; FS; FD

Fig. 5

BL; BA; BP; RA; RD

FISSAGGIO : vedi pag. 18 , 19  
FIXING : see pag. 18 , 19

Fig. 9

BL; BA

OMOLOGAZIONI  
APPROVALS

DIMENSIONI SIZES  
D ( mm ) x H ( mm )

C  
μF

DIMENSIONI SIZES  
D ( mm ) x H ( mm )

OMOLOGAZIONI  
APPROVALS

25x57	30x57	1,00	30x65	25x65
25x57	30x57	1,50	30x65	25x65
25x57	30x57	2,00	30x65	25x65
25x57	30x57	2,50	30x65	25x65
25x57	30x57	3,00	30x65	
	30x57	3,15	30x65	
	30x57	4,00	30x65	
	30x57	4,50	30x78	35x65
35x57	30x70	5,00	30x78	
	35x70	6,00	30x78	
	35x70	6,30	35x78	
	35x70	7,00	35x78	
	35x70	7,50	35x78	
	35x70	8,00	35x78	
	40x70	10,00	35x103	40x78
	40x70	11,00	35x103	40x78
	45x70	12,00	35x103	45x78
	45x70	12,50	35x103	45x78
	45x70	14,00	40x103	45x78
	45x70	15,00	40x103	45x78
45x70	40x94	16,00	40x103	
	40x94	18,00	40x103	
	45x94	20,00	45x103	
	45x94	25,00	45x103	
	50x94	30,00	45x128	
	50x94	31,50	45x128	
	50x94	32,00	45x128	
	50x121	35,00	50x128	
	50x121	40,00	50x128	
	55x121	45,00	50x128	
	55x121	50,00	50x138	
	60x121	55,00	55x138	
	60x121	60,00	60x138	
	65x121	65,00	60x138	
	65x121	70,00	60x138	
	65x121	75,00	65x138	



CONFORME AD EN 60252-1  
AUTOCERTIFICAZIONE INCO  
ACCORDING TO EN 60252-1 INCO  
INTERNAL  
SELF-CERTIFICATION

CONFORME AD EN 60252-1  
AUTOCERTIFICAZIONE INCO  
ACCORDING TO EN 60252-1  
INCO INTERNAL  
SELF-CERTIFICATION



UL RECOGNIZED FILE E227900  
DISPONIBILE SU RICHIESTA AVAILABLE ON REQUEST



UL CERTIFICAZIONE IN CORSO  
UL CERTIFICATION IN PROGRESS

# SINTEX

# 45M

# TEKNO

$\Delta C \% = \pm 5 \%$

TOLLERANZA DI CAPACITA'  
CAPACITANCE TOLERANCE  
FREQUENZA NOMINALE  
RATED FREQUENCY

$\Delta C \% = \pm 5 \%$

$f_N = 50 \div 60 \text{ Hz}$

$f_N = 50 \div 60 \text{ Hz}$

425 V<sub>AC</sub> 30.000 h cl. A  
450 V<sub>AC</sub> 10.000 h cl. B  
500 V<sub>AC</sub> 1.000 h cl. D

TENSIONE NOMINALE / CLASSE  
RATED VOLTAGE / CLASS

425 V<sub>AC</sub> 30.000 h cl. A  
450 V<sub>AC</sub> 10.000 h cl. B  
500 V<sub>AC</sub> 1.000 h cl. D

25/85/21

CATEGORIA CLIMATICA  
CLIMATIC CATEGORY

25/85/21

CONTINUO - CONTINUOUS

SERVIZIO - OPERATION

CONTINUO - CONTINUOUS

PLASTICA - PLASTIC

MATERIALE CUSTODIA  
CASE MATERIAL

ALLUMINIO - ALUMINIUM

## P0

CLASSE DI PROTEZIONE DI SICUREZZA  
CLASS OF SAFETY PROTECTION

## P2

Fig. 4

FM; FS; FD; CU; CL; CB

TERMINALI : vedi pag. 18 , 19  
TERMINALS : see pag. 18 , 19

Fig. 8

FM; FS; FD

Fig. 5

BL; BA; BP; RA; RD

FISSAGGIO : vedi pag. 18 , 19  
FIXING : see pag. 18 , 19

Fig. 9

BL; BA

OMOLOGAZIONI  
APPROVALS

DIMENSIONI SIZES  
D ( mm ) x H ( mm )

C  
µF

DIMENSIONI SIZES  
D ( mm ) x H ( mm )

OMOLOGAZIONI  
APPROVALS

25x57	30x57	1,00	30x65	25x65
25x57	30x57	1,50	30x65	25x65
25x57	30x57	2,00	30x65	25x65
25x57	30x57	2,50	30x65	25x65
25x57	30x57	3,00	30x65	25x65
25x57	30x57	3,15	30x65	
	30x57	4,00	30x65	
	30x57	4,50	30x65	
	30x57	5,00	30x65	
35x57	30x70	6,00	30x78	35x65
35x57	30x70	6,30	30x78	35x65
35x57	30x70	7,00	30x78	35x65
35x57	30x70	7,50	30x78	35x65
35x57	30x70	8,00	35x78	
	35x70	10,00	35x78	
	35x70	11,00	35x78	
	40x70	12,00	40x78	
	40x70	12,50	40x78	
	40x70	14,00	40x78	
	40x70	15,00	40x78	
	40x70	16,00	45x78	35x103
	45x70	18,00	45x78	40x103
	45x70	20,00	45x78	40x103
	40x94	25,00	45x103	
	45x94	30,00	45x103	
	45x94	31,50	45x103	
	45x94	32,00	45x103	
	50x94	35,00	45x128	
	50x94	40,00	45x128	
	50x121	45,00	50x128	
	50x121	50,00	50x128	
	50x121	55,00	50x128	
	60x121	60,00	55x128	
	60x121	65,00	55x128	
	60x121	70,00	60x128	
	60x121	75,00	60x128	
	60x121	80,00	60x128	
	65x121	85,00	65x128	
	65x121	90,00	65x128	
	65x121	95,00	65x128	
	65x121	100,00	65x128	



CONFORME AD EN 60252-1  
AUTOCERTIFICAZIONE INCO  
ACCORDING TO  
EN 60252-1 INCO  
INTERNAL  
SELF-CERTIFICATION

CONFORME AD EN 60252-1  
AUTOCERTIFICAZIONE INCO  
ACCORDING TO EN 60252-1  
INCO INTERNAL  
SELF-CERTIFICATION

UL RECOGNIZED FILE E227900

DISPONIBILE SU RICHIESTA AVAILABLE ON REQUEST



UL CERTIFICAZIONE IN CORSO

UL CERTIFICATION IN PROGRESS

